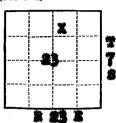
	BUE HOSANONS	Secretary Millians
	Paralle Richard W.	Sheeked by Chief
	Bildel On St Steph	Coppe Nil D to Field Office
	Libration the Plant !	Approval Letter des Chesist
	Bud hiland w	Disapproval Letter
	IWE for State on Free Land	Short States in marketing
	COMPLETON DATA:	and the state of t
1	Date Well Completed 12-15	62 Location Inspected
	SW WW IA	Bond released
1	SW CS PA	State of Fee Land
1		LOGS FILED
1	15 Dilla 109 5-1-63	(1) 10 10 10 10 10 10 10 10 10 10 10 10 10
	Electric Legs (No.)	
	Emmany Laboratory F.L.	GR-N Micro

Form 9-331 a (Feb. 1951)



(SUBMIT IN TRIPLICATE)

Ly 41. E

UNITED STATES **DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY**

Budget	Bureau	No.	42-R358.4.
Form A	poroved	_	

Land	Office	alt	Lake	CLL
		12.0	le e	

Lease No.	
T-ste	Bed thek

GPO 914974

SUNDRY NOTICES AND REPORTS ON WELLS

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UNIVERD STATES OFFANTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Redee Hareau No. 3-R366.1 Apprehim existing V2-31-40. LAND DEFICE: LEASE NUMBER

UNIT

Page Too

LESSEE'S MONTHLY REPORT OF OPERATIONS

Agent's Phone	add	7488 .			P. O. Verma 789-2	l, Ute		. 8	Compani Signed Agent's t		ornia R. W. ield S	Oil Co. PATES Aperint	Original Sig
SEC. AND	Twr.	RANGE	WELL No.	DATE PRODUCES	BARRELS	OF OIL	GRAVITY	Cu. Ft. or G.	GALLO GASO RECOV	LINE	arrels of Water (If ne, so state)	(If drilling, d	EMARKS lepth: if shut down, suit of test for gaso ontent of gas)
	,	1.00	pel	lets	nd .l	t/m1	Adom	te. Av	rate	38.5 B	PN vit	a a650	psi.
	- 44	1800		1.	egias 000 s		· · · · · · · · · · · · · · · · · · ·	slots	4 557	21. 8		free	
	.1#)	Adon	L	AVE I	ate 2	i	0,50 0/ s vith 29 5	.	- 1		el. Abr	
	per		- 6	0° al	1			55451	4	il fra	ced do	n XX 7	" casing
		i 21,	,	E rat				d, 600 0 O pei.				bit an	
				to 58				ion stri					
E 23	78	232	31~	13B (:	80)					:		i 	
	Pro		Cond	Lion			1			!			
			5779		.	i	ì			:		1	
	Cas	mg:	10-	1/4" ,	40.5	, J-55	cath	at 230'	(180	Becks)			
	Ope	atio	ne C	marc	ted		!						
	Mov	1	Ker	~ He G	e Rig		. I	gged up	1	apula		3:00 A.	
	180	3-62		Tille	ntain	ing st	-		ling 9				0' vith
								8			/,	•	
3 3	78	228	43-	33A (I	79)		1		!	,		i	
	Pres	ent	Cond:	tion			:			1		i i	
	Dep	h:	1108	A	P 			4 5				4 c 8	
	Casi	ng:	10-	V 4",	40.5#,	J-95	conta	at 226'	(180 1	Macks)		1	
ļ	goes:	210	Me C	moue	ed		!						
	How	d in	Ker	~ NeG	e Rig	和中	d rip	god up s	ane.	andie	lat 4	90 A.M	
		3-62		ment (cetair	ing 2	o Eup S Cali	. Come	lling ()")male	onsing	6 8 7 28 108'.	o. Alfu
								- Z					

runs or sales of gasoline during the month. (Write "no" where applicable.)

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

Form 9-329 (January 1950)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Approval expires 12-31-60.
LAND OFFICE
LEASE NUMBER
UNIT

Page 2

LESSEE'S MONTHLY REPORT OF OPERATIONS

	Sto	ite		Utah		C	ounty	intah		Field		Red V	lash			
	we					,	ct report of	' operat er	ions and	producti	ion (ir	ncluding				
						P. (). Box 455			Compan	Cali	fornia	011	∞.,	Weste:	n Div
	uş	0,000	· www.	000		Verr	ml, Utah 2442			Signed	al Styl	ed R. V	i.PA	TTER	Son	
	Ph	one .				789-	-2442			Agent's	title .	REGLA	Aupe	rint	endent	
		C. AND OF 1/4	Twp.	RANGE	WELL No.	DAYS PRODUCED	BARRELS OF OIL	GRAVITY	Cu. Fr. or (In thousan	da) GASC	ONS OF OLINE VERED	BARRELS OF WATER (If none, so state	(If d	rilling, der e and resu	MARKS oth; if shut dow lt of test for geteent of gas)	n, cause; soline
MM	SK	13	78	23E	33-	13B ((183)									
			Pres	ent	Condi	tions										
			Dept	h:	3419				1			• .				
			Casi	ng:	10-3	3/4",	40.5#, J-	55 cmt	d at 227	vitn.	TOD 1	acks				
			Oper	atio	es C	odic1	ed								or 60	
			Move De-13	din	81.gr	al Ri	g #3 and :	rigged Coment	up same	4" casi	ng a	227	nd c	emen	-27-02 ted vi	th
			180	Back	FR	ular	cement.	D-1111	9" ho	le at 3	419					
SE	NW	13	78	23E	22-	138	(178)									
			Pres	ent	Cond:	tion	3									
			Dept	a:	4940						_					
			Casi	ng:	10-	3/4",	40.5#, J-	55 cost	d at 199	.5' (1	80 sa	icks)				
			Oper	atio	es C	nduc	ed .									/ -
			Move	din	Ker	-McG	e Rig #1	and ri	eged up	same.	t 19	led at (th]	P.M.	ecke L	-02. egular
				nt.	Dri	ling	9" hole a	t 4940								
HW	NE	23	78	23E	31.	23B	(180)									
			Pres	ment:	Cond	tion	-									
			Dept		6829		***			PBTD	: 5	114'				
			Casi	ng:	7",	23#,	40.5#, J- J-55 cmtd	55 cmt	4 at 230 32' (400	(180 secks)	sack	•)				
		Nom	 ET'	lere w	l Pre	!		rung	or sales of oi	1:		·		М с	u. ft. of g	as sold:

runs or sales of gasoline during the month. (Write "no" where applicable.)

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

Form 9-329 (January 1950)

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UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

L. OFFICE	it lake	City
LEASE NUMBER		
UNIT	Red He	ueh

LESSEE'S MONTHLY REPORT OF OPERATIONS

State		Uta	<u>h</u>	C	ounty		Uintal	<u> </u>	Fi	eld	Red	Wash				
Th	e foll	lowing	ș is a	corre	ct rep	ort of	operat	tions a	nd pro	oductio	n (inc	luding	drillir	ng and	produci	ng
wells) f	or th	e moi	ith o j	•	Nove	mber		, 19. 6	2,							
A gent'	s addi	ress			P. O.	Box	¥55		Co	mpany	Calif	ornia	011 (ا. , د	estern.	Divisi
				3	Verna	1, Uti	ah		Sig	ned		R. W	PAT	Terson		
Phone .					789-	2442			A§	emps bi	KHERS	Ma .	uper	intend	ent	
SEC. AND	TWP.	RANGE	WELL No.	DAYS PRODUCED	BARR	ELS OF OIL	GRAVITY	Cu. Fr	r. of Gas ousands)	GALLON GASOL RECOVE	INE	BARRELS OF WATER (If one, so state		nd result of	f shut down, cau test for gasoline	ве;
						(D. 1	was	4 18	0	(31	- 23	·	-	content	or gas)	
				nduc1		,	l l		-			100 am		_		
		line								er IE						
	1	1	,	,						sures						
	RSI	1540	fl	w 120	psi	•								->,-,		
	Schl	. #2	- 50	37-1/	2-56	40° (1	Cy) To	ol op	en 60	min.	Rec	1.22	c gas	(0 £	ree)	
	60 c	C WE	ter	(ii co	for	matio	49	ce f	iltra	e) 0.	8 at :	100°F.	Pre	BBULTO	s :	
	1			ì	, -	flow (<i>a</i> .	1						_		
	Schl	. Te	et#	3 - 5¢	113-5	615-1/	2 (K) Too.	l ope	15 m	in.	Rec 1	6 cc	gas (0.45 fr	ee)
	9750	cc :	filt	rate v	ater	. Pro	BRUTE	#: H	H 2744	, ISI	1135	, FSI	1115,	flow	80.	
															(O free)
					cc	filtr	rce wa	ter.	Pres	ures:	HH :	2650,	181 2	2000,	rsi	
		, n				1 <i>1</i> 72 1.	1-			1	10 10],			
										22-1,					ms SI 1720	
		80.	B / 11	,,,,,,	GG I	al care	AL MARC	W. A.	LT GOO!	LTEN :	DA 2	400, 1	or Ti	20, F	or TISO	,
			+ 4	- 50	140_5	051-1	(D (T)	That	ronen 1	0 min	- 30	e 0.8	00 00	a (n	eres)	
		00 c								800,					,	
										1, 36						
	l	BUTE								24, F						
	Det	#2 (727	5743	60	min te	st.	Rec 1	m8.	11, 9	3' 01	l cut	mud.	Pres	sures:	
										, FHH						
			5709	5725	60	min te	st.	HOTS.	Rec	25' o	11, 7	5' oil		mid.		
		Bure								FSI :						
	Dat		5686	5702	60	min te	st.	ECTS.	Rec	5' fr	ee oi	1, 120	mad	oil,		
		wate	r. 1	ressu	res:	IHH	3039,	ISI]	1189,	IF 52	, FFL	39, P	a m	7, PH	H 3027.	
	Det	#5 (とりょ	7003)	00 1	nin u	rv vi	th or	300	MCF G	BCLOS	sing t	9 559	1n 4	5 min.	
						er. I	ressu	res:	IHH 2	930,	isi 1	445,]	F 140	, FF	165,	
				2930		دم		100	na •			90.		*		
										2962.			mud.	rres	sures:	
	Der	47 /	:601 -	EXOS I	60	mj PFA udm to	at.	OF EX	Jy FA 7 men	TO THE	PULS.	. 2171	047	1821	water.	
	Pras	# [\.	,	M SOG	O. T	ali Vi	O TP	750	PAT 1	107, 1		30." "	وبلدن	TOD.	AST COL.	
	~ ~ ~	THE RES	•		, .		7	-171	2 W-2 -3			# ~ •				

Note.—There were _____ m cu. ft. of gas sold; _____ M cu. ft. of gas sold;

runs or sales of gasoline during the month. (Write "no" where applicable.)

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

Form 9-329 (January 1950)

16-25766-8 U. S. GOVERNMENT PRINTING OFFICE

Budget Bureau No. 42-R356.5. Approval expires 12-31-60.

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

LAND OFFICE	BELT	LAKE	CITY	,
LEASE NUMBER				() -
UNIT				_

Page 4

LESSEE'S MONTHLY REPORT OF OPERATIONS

State		County		Field	Red Wash	
	e following is a for the month of	Morenamirare	of operations a	nd production (2	including dril	ling and producing
	s address	P. O.	Box 455	Company Ca	lifornia Oil	. Co., Western D
ugono	3 WWW 7 000	Vernal	, Utah	, ,	10s E.F 1	PATTERSON
Phone .		789-2	442	Rayen PA HER	ON Field 8	perintendent
SEC. AND 1/4 OF 1/4	TWP. RANGE WELL NO.	DAYS PRODUCED BARRELS OF O		c. of Gas ousands) Gallons of Gasoline Recovered	BARRELS OF WATER (If none, so state)	REMARKS drilling, depth; if shut down, cause; ate and result of test for gasoline content of gas)
1 1 2 2	DST #8 (5574	-5596) 60 min	test, GTS 30	min, TSIM.	Rec 103' of	, 183' mid.
d War		IH 3145, ISI 1				
180		5-5572) 60 min				oil, 816' mud.
238)	Pressures:	-5570) 69 min	ogo, if, ff	not resonate,	3001 mm	H 2910. Misrun.
		1250, IF 86,				* * Assert 60 *
		7-5540) 60 min				' water.
	1035 mud.	disrun.				
	DST #10 (550	1-5534) 60 min	test, CTS 1	n 11 min. Re	te 60 min 7.	9 MCP.
		, 90' mid. Pre	ssures: IH 2	781, ISI 1836	, IF 71, FF	147, FSI 1781,
	PH 2762.				1601	D
	DST #11 (546	8-5502) 60 min	Test. MUTS	i nec 30. or	L, 460' mud.	. ressures:
	Comented 7"	1793, IF 199,	1 41+1 100 a	. 1340; RE EJO	nament. Be	eased rig 11-9-
						Collar log and
		log. Perforat				
	Sand-oil fra	ced 5779 and 5	764 down 2-1	/2" taibing wi	th 10.000 m	i 50-50 BF #5/F
	containing 7	,000# 20-40 sa	nd, 300# 12-	16 aluminum p	ellets and	05#/gal Adomite
	Avg rate 7.1	EPN vith 5,00	0 psi, ISI 1	500 pei. Cou	ld not breed	down perfs 575
	Abrasigeted	3 - 60" slots	at 5737 . 8	and-oil frace	down 2-1/2	" tubing with
	10,000 gal 5	0-50 MF #5/RC,	9,000# 20-4	O sand, juur .	E-10 ammin	nm pellets and
	ODA BET MOO	at 5716'. S	s (or DEM AT	ed down 2-1/2	tot thou per	h 10.000 cml
	BR 45/RC Q	000# 20-40 sen	d. 300# 12-1	6 aluminum pe	lets and	5#/galAdomite.
	Avg rate 7.9	BPM with 4900	pai. ISI 9	00 psi. Abra	Lieted 3 -	60° slots at
	5690'. Sand	oil fraced do	wn 7" casing	with 20,500	DE #5/R	:, 18,000#
	20-40 sand,	500# aluminum	pellets and	0.05#/gal Ado	alte. Avg	rate 34 BPM at
	2450 psi. I					
	Abrasije ted	3 - 60° slots	at 5658 . 9	and-oil frace	down 7" ca	sing with
	21,000 gal E	#5/ RC, 16,5	UUF 20-40 SE	na, buu#/gal	Liminum pel	lets and 0.05#/
	ACCRITE. AV	rate 39.5 BP 3 - 60° slots	mat Kiyu Ds	right Trouble	Acom 7"	aine with
	VOI MULTIPLES	#5/RC. 16.50	of send 600	deliminum vo	lets and O	.05#/gal Adomies
	Avg rate 31.	7774 20150	TOT S	M		

runs or sales of gasoline during the month. (Write "no" where applicable.)

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Form 9-329 (January 1950)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

LAND OFFICE	Appro	val expires	No. 42-R35 12-31-60. City	5.5.
LEASE NUMBE	æ	Wast 1	den h	
UNIT		TABLE I		

Page 5

LESSEE'S MONTHLY REPORT OF OPERATIONS

State		Utah		Cou	ınty	ntah		Fie	ld	Red	Wash	
Th wells) 1	e follo	owing i month	s a co	rrect No	report of	operat	ions and _, 19 62 ,	pro	duction (i	ncluding o	drilling	and producing
Agent':	e addr	000		- 4	· U. DUK	マンン		Cor	npany Cal	ifornia (ONT CO.	., Western Di
				V	ernal, Ut	cah		Sidi	gine! Signe ned Signe	d by R. I	. PAT	rerson Intendent
${\it Phone}$.					789-2442			Age	vv. PAITER ent's title	SONTIAL	Auper:	intendent
SEC. AND 1/4 OF 1/4	TWP.		VELL DA		Barrels of Oil	GRAVITY	Cu. Fr. or (In thousan		Gallons of Gasoline Recovered	BARRELS OF WATER (If none, so state)	(If drilling,	REMARKS depth; if shut down, cause; esult of test for gasoline content of gas)
	20,0 .05# Abra with	00 gal /gal A siperf 15,00	domite ed 3 · 0 gal	5/RC - 60 BF	slots at, 25,000# Avg rate slots a #5/RC con l Adomite	20-44 44 BP t 558 taini	sand, With I s', sand g 18,00	600 .700 !-£x XX#	# 12-16 psi. I aced slo 20-40 sa	aluminum SI 600 pa ts down ' nd, 600#	pellet i. " casi 12-16	s and
		Produ	ction.	**************************************	GAS PROD	uctio	AND D	(ep c	STTION			
			Dry Go Wet Go	es I	Produced njected njected oduced				•	1,120,03 446,44 124,00 549,52	9 "	
			Plant Lesse Delive Gas Sc Not Co Uncome Total	Fuel Fuel ored old olle servi	l Off Unit				•	35,15 137,53 3,43 292,46 31,75 49,14 549,56	1 " 6 " 2 "	
		Net F	ieia (1,(1		

Note.—There were ______ runs or sales of oil; ______ M cu. ft. of gas sold; ______ runs or sales of gasoline during the month. (Write "no" where applicable.)

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UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

LAND OFFICE	Salt	Lake	City	
LEASE NUMBER				
UNIT	F	ed We	sh	

LESSEE'S MONTHLY REPORT OF OPERATIONS

						•			
							n (including	drilling	and producin
							Cal deams	to 047 /	No. Umadana
						N. Y	Vuoratii ERSO!	N	
			·2		1				
TWP. RA	NGE WELL NO.	DAYS PRODUCED	BARRELS OF O	IL GRAVITY	Cu. Fr. or (In thousa	nde) GASOL	NE WATER (1	(If drilling,	REMARKS depth; if shut down, causesult of test for gasoline
		_							content of gas)
78 2	3E 31-1	23B (16	30)						
						PBTD	58141		
	: 10-3	3/4", 4				1 (180 se			
	7",	23#,	1055 emtd	et 583	2' (400	sacks)			
Operat	tone C	mainte	a						
				7 casi	ng with	10.000	al #5 BF.	11.000#	20-40
sand,	300# 12	2-16 al	uminum p	ellets	and .05	#/gal Add	mite. Ava	rate 3	2.6 BPM
with 2	200-300	D psi,	ISI 140	O psi.	Perfor	ated at 5	531, 5529.	5521.	5519, 5511
10.000	OP WIT	BF CC	y jet. ntoinina	TO DELEC	l Trace	d these p	eris down	7 casi	ng with
and O	#/gal	Adomit	e at avb	rate 3	5.7 bom	with 235	Ousi. Ab	rasilet	eg 3 - 60°
slots a	it 5493	. San	d oil fr	aced al	ots 549	3' down 7	" casing w	1th 10.	000 gal BF
contair	11ng 90	00# 20	-40 sand	600#	12-16 a	luminum p	ellets and	. 05#/g	al Adomite,
at XXX	51731	3and	m With 2 off fro	ogu psi	· 151.	7" cesin	ADrasije	ted 3 -	60° slots
contain	ing 90	00# 20	-40 sand	, 300#	12-16 a	Luminum p	ellets and	.05# A	gy or domite
at 25.7	bipm w	ith 26	50 psi.	ISI 17	00 psi.	Ran pro	duction st	ring tu	bing and
rods ar	rg branch	Rel	eased ri	g 12-15	-62.				
78 2	E 33-	13B (1	83) /						
		.,							
7		-							
	2054	/L"	0 K .TKI	5 amts	+ 2271	PETD:	5790'		
venazing.	7".	23#. J	-55 emtd	at 582	vith	400 Bake	B		
Operati	ons Co							_	
			- TINE T		3 3 193 EVAN 2005	ar IKK ar	T MEANA TA		
Prilled 2, 3, 4	9" ho	Te to	p #1 lak	30_5660	60 -4	test	MS in 1 m	gs . Hai	DST AL,
	TWP. RAD TWP	Twp. RANGE WELL NO. 78 23E 31-2 Present Conditions Co	TWP. RANGE WELL NO. PRODUCED 7S 23E 31-23E (18 Present Conditions Depth: 832 Casing: 10-3/4", 7", 23#, Decrations Conducte Sand oil fraced 556 sand, 300# 12-16 al with 2200-3000 psi, and 5505, with 5 wa 10,000 gsl #5 BF co and 05#/gsl Adomit slots at 5493'. Sand containing 9000# 20 at avg rate 21.4 BP at EXX 5173'. Sand containing 9000# 20 at 25.7 bpm with 26 rods and pump. Rel 7S 23E 33-13B (1) Present Conditions Depth: 5824' TD Casing: 10-3/4", 44	TWP. RANGE WELL DAYS PRODUCED BARRELS OF O Present Conditions Depth: 532 Casing: 10-3/4", 10.5#, J-7", 23#, J055 cmtd Depth: 505, with 5 way jet. 10,000 gsl #5 BF containing and 5505, with 5 way jet. 10,000 gsl #5 BF containing and 05#/gsl Adomite at avb slots at 5493'. Sand oil frecontaining 9000# 20-40 sand at avg rate 21.4 BPM with 2 at XXX 5173'. Sand oil fracontaining 9000# 20-40 sand at 25.7 bpm with 2650 psi. rods and pump. Released rivos 23E 33-13B (183) Present Conditions: Depth: 5824 TD Casing: 10-3/4", 40.5, J-5	TWP. RANGE Well No. Paopuss Barrels of Oil Gravity 78 23E 31-23B (180) Present Conditions Depth: 532! Casing: 10-3/4", 40.5#, J-55 cmtd at 583 Operations Conducted Sand-oil fraced 5563 down 7 casi sand, 300# 12-16 aluminum pellets with 2200-3000 psi, ISI 1400 psi. and 5505, with 5 way jet. Sand oil 10,000 gal #5 BF containing 11,000 and 05#/gal Adomite at avb rate 3 slots at 5493'. Sand oil fraced sl. containing 9000# 20-40 sand, 600# at avg rate 21.4 BPM with 2850 psi at EXX 5173'. Sand oil fraced 517 containing 9000# 20-40 sand, 300# at 25.7 bpm with 2650 psi. ISI 17 rods and pump. Released rig 12-15 78 23E 33-13B (183) Present Conditions Depth: 5824' ID Casing: 10-3/4", 40.5, J-55 cmtd as 10-3/4", 40.5, J-55 cmtd	TWP. RANGE WELL NO. PRODUCED BARRELS OF OIL GRAVITY CU. FT. OF (In thousa 789-2442 TWP. RANGE WELL NO. PRODUCED BARRELS OF OIL GRAVITY CU. FT. OF (In thousa 789-2442) TWP. RANGE WELL NO. PRODUCED BARRELS OF OIL GRAVITY CU. FT. OF (In thousa 789-2442) TWP. RANGE WELL NO. PRODUCED BARRELS OF OIL GRAVITY CU. FT. OF (In thousa 78 23E 31-23E (180)) Present Conditions Depth: 5832 Casing: 10-3/4", 40.5#, J-55 cmtd at 230 7", 23#, J055 cmtd at 5832 (400 25mtd) Departions Conducted Sand-oil fraced 5503 down 7 casing with sand, 300# 12-16 aluminum pellets and .05 vith 2200-3000 psi. ISI 1400 psi. Perfor and 5505, with 5 way jet. Sand oil fraced 10,000 gsl #5 BF containing 11,000# 20-40 and .05#/gsl Adomite at avb rate 35.7 bpm slots at 5493'. Sand oil fraced slots 549 containing 9000# 20-40 sand, 600# 12-16 a at avg rate 21.4 BPM with 2850 psi. ISI at EXX 5173'. Sand oil fraced 5173' down containing 9000# 20-40 sand, 300# 12-16 a at 25.7 bpm with 2650 psi. ISI 1700 psi. rods and pump. Released rig 12-15-62. 78 23E 33-13B (183) Present Conditions Depth: 5824' TD Casing: 10-3/4", 40.5, J-55 cmtd at 227'	Twe Rance Well Days Barrels of Oil Gravity Cu. Ft. of Gas Gasoli Twe. Rance Well Days Paceuses Barrels of Oil Gravity Cu. Ft. of Gas Gasoli Recove Two. Twe. Rance Well Days Paceuses Barrels of Oil Gravity Cu. Ft. of Gas Gasoli Recove Two. Twe. Rance Well Days Paceuses Barrels of Oil Gravity Cu. Ft. of Gas Gasoli Recove Two. Twe. Rance Well Days Barrels of Oil Gravity Cu. Ft. of Gas Gasoli Recove Two. Two. Two. Two. Two. Two. Two. Two.	Twe Range Well Date Possess Barries of Oil Gravity Cu. Fr. of Gas Gasolina Recovered R	The following is a correct report of operations and production (including drilling for the month of pecessber 1962, 1962, 1962, 1962) Saddress P. O. Box 455 Company California 011 (Signed String by PATTI 789-2442 Agent's title Field Superior Of Gasonian Recovered Pattern (Including drilling Recovered Pattern (Including Recovered Pattern (Including drilling Recovered Pattern (Including Recovered Pattern (Includ

runs or sales of gasoline during the month. (Write "no" where applicable.)

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

Form 9-329 (January 1950)

Jile John

Form 9-330 R 23 E								
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U. S. LAND OFFICE Salt Lake City

SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT ..

UNITED STATES

DEPARTMENT OF THE INTERIOR



GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company California Oil Co., Western Div. Address P. O. Bo Lessor or Tract U-082 Field Red Was Well No. 180 Sec. 23 T. 78 R. 23E Meridian Location 660 ft. S. of Line and 1980 ft. W. of E Line of The information given herewith is a complete and correct record of the so far as can be determined from all available records. Signed Red Was The information given herewith is a complete and correct record of the so far as can be determined from all available records. Signed Red Was Title The summary on this page is for the condition of the well at above date Commenced drilling Cotober 13 1962 Finished drilling OIL OR GAS SANDS OR ZONES	Count Sec. he well W. PA	State Uinty 23 and all vitersold Superior	Utah Eleva Work o	ation 5751.56
Vell No. 180 Sec. 23 T. 78 R. 238 Meridian Location 660 ft. S. of Line and 1980 ft. W. of Line of The information given herewith is a complete and correct record of the formation are as can be determined from all available records. Signed Title The summary on this page is for the condition of the well at above days commenced drilling 1962 Finished drilling	Sec. he well W. PA Pic	Uint 23 and all TTERSOI	Eleven	ation 5751 • 56 done thereon
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The summary on this page is for the condition of the well at above date ommenced drilling, 1962 Finished drilling	te.			
ommenced drilling October 13 , 1962 Finished drilling		ember]		
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o. 2, from 5490 to 5535 No. 5, from 56	555	to .	579	05
o. 3, from 5545 to 5595 No. 6, from 57	716	to .	57.	37
IMPORTANT WATER SANDS 57		to	57	54
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It is of the greatest importance to have a complete distory of the well. Please state t		xcluded	date de	ement).
THE THE COURT OF T	1	nota i n at e	tche	ABIRON LOCATI
				3,5585,5616
MUDDING AND CEMENTING RECOR	D 20	70,7072	יצסכי	0, 5716 & 5 7
Size Where set Number sacks of cement Method used Mud gravi	ity	Amo	unt of m	ud used
4" 230.53° 180 Displace				
5832 400 Displace				
PLUGS AND ADAPTERS				
eaving plug—Material Length	Der	oth set	*	

	,		OLS USED
Rotary tools w	ere used from		- \$832! feet, and from feet to fee
			feet, and from feet to fee
i			DATES
-Jamuary-10	ļ,	1963	Put to producing
The produ	ection for the first $\delta BWPD$	t 24 hours was7	17 barrels of fluid of which -93-% was oil;%
-	% water; and	1	Gravity, °Bé
If gas well	, cu. ft. per 24 ho	urs	Gallons gasoline per 1,000 cu. ft. of gas
Rock press	sure, lbs. per sq. i	in	
V D		1	PLOYEES
			J. C. McCarley, Drille
	13	i	rion record
FROM—	то-	TOTAL FEET	
	XV-	TOTAL FEET	FORMATION
0	2955	2955	Shale and sand
2955	5832	2877	Sand and Shale
Top Green River "G" "H" "I" "J" "K" "L"	2955 4605 4819 5003 5 28 9 5412 5648	(+2797) (+1147) (+933) (+749) (+463) (+340) (+104)	
5.30%	30-	TOTAL EEST	PORMATION

FORMATION RECOND—Continued (OARM)

HISTORY OF OIL OR GAS WELL

Kerr-McGee Oil Industries moved in and rigged up. Spudded at 3:00 A.M. 10-13-62. Drilled 15" hole to 235'. Set 10-3/4" casing at 230.53' with 180 sacks neat cement containing 2% CaCl2. WOC 12 hrs.

October 14 - November 1, 1962 Drilled 9" hole to 5832'.

November 2, 1962

Ran Schlumberger Wire Line formation tester.

Test #1 (5737-5739-1/2) Tool open 17-1/2 min. Recovered 2.90 cc gas, 1250 cc oil, 8500 cc filtrate water. Pressures: HH 2780, ISI 1570, FSI 1540, Flow 120 psi.

Test #2 (5637-1/2-5640) Tool open 60 min. Recovered 1.2 cc gas, 60 cc water.

Pressures: HH 2750, ISI and FSI 0, Flow 85.

Test #3 (5613-5615-1/2) Tool open 15 min. Recovered 1.6 cc gas, 9750 cc filtrate water. Pressures: HH 2740, ISI 1135, FSI 1115, Flow 80.

Test #4 (5493-5495-1/2) Tool open 35 min. Recovered 1.48 cc gas, 100 cc oil, 10,000 cc filtrate water. Pressures: HH 2650, ISI 2000, FSI 1920, Flow 80.

Test #5 (5171-5173-1/2) Tool open 22-1/2 min. Recovered 1.3 cc gas, 10,000 cc filtrate water. Pressures: HH 2460, ISI 1720, FSI 1720, Flow 80.

Test #6 (5049-5051-1/2) Tool open 10 min. Recovered 0.8 cc gas, 10,000 cc water.

Pressures: HH 2410, ISI 1800, FSI 1800, Flow 130.

November 3, 1962

Ran DST #1 and DST#2.

DST #1 (5745-5779) 60 min test. GTS in 20 min. Gauged with 2" orifice as follows:

Orifice MCF 3/8" 16.7 20 min 1/2" 20.9 45 min 1/2" 19.4 60 min

Recovered 498' oil. Pressures: IHH 2909, ISI 1959, IF 135, FF 208, FSI 1887, FHH 2909.

DST #2 (5727-5743) 60 min test. GTS as follows:

Time Orifice MCF 3/8" 2 min 23.1 3/8" 36.0 15 min 1/8" 3.89 30 min

Recovered 1201' oil. Pressures: IHH 2985, ISI 1510, IF 105, FF 252, FSI 1405, FHH 2988.

November 4, 1962

Ran DST #3, 4 and 5 as follows:

DST #3 (5709-5725) 60 min test. NGTS. Recovered 25' oil, 75' mud.

Pressures: IHH 2800, ISI 690, IF 37, FF 54, FSI 147, FHH 2780.

DST #4 (5686-5702) 60 min test. NOTS. Recovered 125' oil, 60' water.

Pressures: IHH 2957, ISI 1198, IF 38, FF 87, FSI 1096, FHH 2957.

DST#5 (5653-5683) 60 min test. GTS.

> Time Orifice MCF 3/4" 36.6 T.O. 3/4" 19.2 15 min 1/4" 18.3 30 min 1/8" 45 min

Insufficient to measure 60 min

Recovered 378' oil, 100' water.

Pressures: IHH 2980, ISI 1428, IF 145, FF 180, FSI 1428, FHH 2980.

WELL NO. 180 (31-23B)

PROPERTY: Section 23

RED WASH FIELD

November 5, 1962

Ran DST's # 6A, 7 and 8.

DST #6A (5632-5648) Misrun.

DST #7 (5601-5623) 60 min test. GTS in 47 min, insufficient to measure. Recovered 217' oil, 183' mud. Pressures: IH 2920, ISI 1119, IF 98, FF 159, FSI 1107, FH 2920. DST #8 (5574-5596) 60 min test. GTS in 30 min. Volume insufficient to measure. Recovered 103' oil, 183' mud. Pressures: IH 3145, ISI 1115, IF 50, FF 110, FSI 1030, FH 3145.

November 6, 1962

Ran DST #9A and #9

DST #9A (5545-5572) Misrun.

DST #9 (5543-5570) 60 min test. NGTS. Recovered 30' oil, 200' mud.

Pressures: IH 2788, ISI 1250, IF 86, FF 111, FSI 1131, FH 2788.

November 7, 1962

Ran DST's #10A, 10 and 11.

DST #10A (5507-5540) Misrun.

DST #10 (5501-5534) 60 min test. CTS in 11 min. 15 min - 1.2 MCF, 30 min - 9.2 MCF,

45 min - 8.5 MCF, 60 min - 7.9 MCF. Recovered 358' oil and 90' mud.

Pressures: IH 2781, ISI 1836, IF 71, FF 147, FSI 1781, FH 2762.

DST #11 (5488-5502) 60 min Test, NGTS. Recovered 30' oil, 460' mud.

Pressures: IH 2782, ISI 1793, IF 199, FF 251, FSI 1348, FH 2782.

November 8, 1962

Set 7" casing to 5832' with 400 sacks neat cement, containing 1% CFR-2 and 0.5% Halad 9.

November 9, 1962

Tagged float collar at 5787'. Released rig at 6:00 A.M.

November 17, 1962

Moved in R&R workover rig to complete well.

November 18, 1962

Ran Schlumberger Gamma-Collar log.

November 19, 1962

Ran Schlumberger Cement Bond log. Schl. perforated at 5779, 5764 and 5752' with 5 - way jets.

November 20, 1962

Sand-oil fraced perfs 5779 and 5764' down 2-1/2" tubing with 10,000 gal 50-50 BF #5/RC, containing 7,000# 20-40 sand, 300# 12-16 aluminum pellets and .05#/galAdomite. Avg rate 7.1 BPM with 5,000 psi.

November 21, 1962

Decided to skip frac on perfs 5752' (tight).

November 22, 1962

Abrasijetted 3 - 60° slots at 5737'. Sand-oil fraced slots at 5737' down 2-1/2" tubing with 10,000 gal 50-50 BF #5/RC containing 9,000# 20-40 sand, 300# 12-16 aluminum pellets and .05#/gal Adomite. Avg rage 7.1 BPM with 4900 psi.

WELL NO. 180 (31-23B)

PROPERTY: Section 23

RED WASH FIELD

November 23, 1962 Abrasijetted 3 - 60° slots at 5716', frac details same as November 22. Avg rate 7.9 BPM with 4900 psi.

November 24, 1962
Abrasijetted 3 - 60° slots at 5690°. Broke down with 150 gal 15% Hcl. Fraced perfs at 5690° down 7" casing with 18,000 gal #5BF/RC containing 18,500# 20-40 sand, 600% aluminum pellets and .05#/gal Adomite. Avg rate 34 BPM at 2450 psi.

November 25, 1962

Abrasijetted 3 - 60° slots at 5658 and 5672', broke down slots at 5672' with 150 gal 15% Hcl. Fraced slots at 5672' down 7" casing with 14,000 gal #5 BF/RC containing 13,500# 20-40 sand, 600# aluminum pellets and .05#/gal Adomite. Avg rate 31 BPM at 2150 psi.

November 26, 1962
Fraced slots at 5658' down 7" casing with 12,000 gal #5 BF/Rc containing 13,500# 20-40 sand, 600# aluminum pellets and .05#/gal Adomite. Avg rate 39.5 BPM at 2150 psi. Cut 3 - 60" slots at 5616'. Tagged sand at 5685'. Apparently, sand tagged at 5666-1/2 prior to frac was bridged and washed out during frac. Therefore, notches 5658 and 5672' were fraced together.

November 27, 1962 Sand-oil fraced slots at 5616' down 7" casing with 20,000 gal #5 BF/RC containing 25,000# 20-40 sand, 600# 12-16 aluminum pellets and .05#/gal Adomite. Avg rate 44 BPM at 1700 psi. Abrasiperfed 3 - 60° slots at 5585'.

November 28, 1962 Sand-oil fraced slots at 5585' down 7" casing with 15,000 gal BF #5/RC containing 18,000# 20-40 sand, 600# 12-16 aluminum pellets and .05#/gal Adomite. Avg rate 37.7 BPM at 2100 psi.

November 29, 1962 Abrasiperfed 3 - 60° slots at 5563'.

November 30, 1962 Spotted 500 gal 15% Hel to slots at 5563'. Slots would not breakdown.

December 1, 1962
Acidized and fraced slots at 5563' down 7" casing with 10,000 gal #5BF/RC containing
11,000# 20-40 sand, 300# 12-16 aluminum pellets and .05#/gal Adomite. Avg rate 32.6
BFM at 2200-3000 psi.

December 2, 1962 Schlumberger perforated at 5531, 5529, 5521, 5519, 5511, 5505' with 5 - way super radial crack jets.

December 3, 1962
Acidized and fraced perfs 5531, 5529, 5521, 5519, 5511 and 5505' down 7" casing with 10,000 gal #5EF/Rc containing 11,000# 20-40 sand, 300# 12-16 aluminum pellets and .05#/gal Adomite. Avg rate 35.7 BPM at 2350 psi.

WELL NO. 180 (31-23B)

PROPERTY: Section 23

RED WASH FIELD

December 4, 1962 Abrasiperfed 3 - 60" slots at 5493'.

December 5, 1962

Acidized and fraced slots at 5493' down 7" casing with 10,000 gal BF #5/RC containing 9,000# 20-40 sand, 600# 12-16 aluminum pellets and .05#/gal Adomite. Avg rate 21.4 BPM at 2350 psi.

December 6, 1962 Cleaned out to 5750'.

December 7 - December 8, 1962 Cleaned out to PBTD of 5814'. Shot 4 - way squeeze jet at 5182'. Excluded perfs at 5182' with 200 sacks regular cement in two stages.

December 9, 1962 Wait on cement.

December 10, 1962 Drilled out retainer at 5165' and cement to 5197'.

December 11, 1962 Abrasiperfed 3 - 60° slots at 5173'. Broke down slots with 250 gal acid.

December 12, 1962
Sand-oil fraced slots at 5173' down 7" casing with 10,000 gal BF #5/RC containing
9,000# 20-40 sand, 300# 12-16 aluminum pellets and .05#/gal Adomite. Avg rate 25.7
BPM at 2650 psi.

December 13, 1962 Drilled out BP at 5200'. Cleaned out to PBTD at 5814'.

December 14, 1962
Ran production string tubing with Ball Brothers bottom hole pressure bomb.

December 15, 1962
Ran pump and rods. Hung well on. Released rig.

			AND .
	rm 9-331 [ay 1963] U. (TED STATES SUBMIT IN TRCATE*	Form app Budget B	roved. ureau No. 42-R1424.
1	DEPARTMENT OF THE INTERIOR (Other instructions on re-	5. LEASE DESIGNAT	ION AND SERIAL NO.
•	GEOLOGICAL SURVEY	U-082 E	의 기계
	SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, MILEO	TTEE OR TRIBE NAME
	(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)	<u> </u>	
	Use "APPLICATION FOR PERMIT—" for such proposals.)	1 3 3 5 5	<u>, 8 5 5 4 </u>
1.	OIL TT GAS	7. UNIT AGREEMENT	NAME AND A SECOND
	WELL LX WELL CHER	Red Wash	
2.	NAME OF OPERATOR	Red Wash	
3.	Chevron Oil Company - Western Division	9. WELL NO.	HITE SEE
ъ.	P. O. Box 599, Denver, Colorado 80201	#180 G1 =2	23 R) ਵੱਲਦਿੱਤ
4.	LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*	10. FIELD AND POOI	L, OR WILDCAT
	See also space 17 below.) At surface	Red Wash	ield 🛱 🖁 🖁
	650' S of N & 1980' W of E (NW-1/4 NE-1/4)	11. SEC., T., R.PM., SURY DE OF A	OR REK. AND
	COOK ST CON THE SECOND OF THE SECOND	Sec. The A	7/Sig 1822315 ji
		SLBM 3 3 5 N	
14.	. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 5751.56 RB	12. COUNTY OF PAR	
	3/31.36 KB	Uintahe sa	Utah
16.	Check Appropriate Box To Indicate Nature of Notice, Report, or O)ther Data = 5	
	NOTICE OF INTENTION TO: SUBSEQUE	ENT REPORT OF	
	THE STATE OF	7 6.44.5.	G WELL
	TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT	기다 연극교육	G CASING
	FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING	SABANDON	- · 1 - 1
	REPAIR WELL CHANGE PLANS (Other)		
	(Other) Expose Additional Sands (Note: Report results Completion or Recomple	of multiple completi	on on Well
17 .	DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates,	including estimated	date of starting and
	proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical nent to this work.)*	T debtus tot en met	
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		der of the state o	The same
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		all control of the co	

TITLE

J. W. Greer

TITLE DISTRICT ENGINEER

Drilling Superintendent

18. I hereby certify that the foregoing is true and correct Original Signet by

(This space for Federal or State office use)

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

J. W. GREER

SIGNED

DATE

Denote of Denote

114.66

Z ...

1117 S

9 E F L 30 3

PROCEDURE:

- MIR. Hot oil annulus w/250 bbls RC. Unseat pump & flush tbg w/50 bbls RC. POOH w/rods & pump. NU BOPE & POOH w/tbg.
- 2. Perforate the following intervals with 2 jets/ft (hi-performance):

5777-81', 5763-69', 5756-59', 5751-53', 5734-43', 5720-29', 5714-18', 5707-10', 5694-5704', 5684-92', 5670-81', 5653-62', 5633-44', 5624-27', 5604-22', 5591-96', 5576-87', 5559-68', 5553-55', 5545-50', 5535-38', 5528-32', 5518-24', 5510-14', 5504-06', 5490-98'.

Tag all shots w/radioactive pips & run gamma ray log after perf'g.

- 3. RIH w/RBP & pkr. Straddle the following intervals individually and pump into perfs w/RC to insure perfs are open:
 - 5751-81', 5670-5743', 5653-62', 5604-44', 5576-96', 5545-68', 5490-5538'.
- 4. POOH w/RBP & pkr. Run production tubing and land near 5764 t. ND BOPE, NU wellhead, run pump & rods, and return well to production.

W. R. COFFELT

Form 9-331 (May 1963)

UN D STATES SUBMIT IN TRIPL EDEPARTMENT OF THE INTERIOR (Other instructions of reverse side)

Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DEBIGNATION AND SERVICE NO.

	GEOLOGICAL SURVEY		
CLINIDAY	NOTICES AND REPORTS	ON WHEEES YED	6. IF INDIAN, ALLOTTER OR TRIBE NAME
(De not use this form i	HOTICES AND REPORTS	DR OF OHLES	(E) ရှိညီမှုနိုင်ငံ မေ
(Do not use this form i	for proposals to drill or to deepen or plug "APPLICATION FOR PERMIT—" for such	proposals.)	
1,			7. UNIT AGREEMENT NAME
OIL X GAS WELL	OTHER	APR 1 0 1073	Red Wash
2. NAME OF OPERATOR	UTREA		8. FARM OR LEASE NAME
	ompony – Hostorn Division	U. S. OSOLUBIUM BUMY	Red Wash Unit
	ompany - Western Division	- CTLAR UIM	9. WELL NO.
3. ADDRESS OF OPERATOR	—		
P. O. Box 599	, Denver, Colorado 80201		#180 (31-23B) = E
4. LOCATION OF WELL (Report See also space 17 below.)	location clearly and in accordance with an	y State requirements.	10. FIELD AND POOL, OR WIEDGAT
At surface			Red Wash Field
660' 9 of N & 19	980' W of E (NW-1/4 NE-1/4	6)	11. SEC., T., R., M., OR BEK. AND SURYMY OR ARPA
000 B 02 A G 20	The state of the s	• /	Sec. 23, T/S k23E
			SLBMA BER BUSE
14. PERMIT NO.	15. ELEVATIONS (Show whether I	F, RT, GR, etc.)	12. COUNTY OF PARISH 13. STATE
	5751.56' KB		Uintalle ja Utah j
16. CI	heck Appropriate Box To Indicate	Nature of Notice, Report, or	Other Date: # # # # # # # # # # # # # # # # # # #
NOTICE	OF INTENTION TO:	SUBSE	QUENT REPORTS OF 2
Г		1 -	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ditional Sands
REPAIR WELL	CHANGE PLANS	(Other) Expose Ad	
(Other)		Completion or Recom	ts of multiple completion on Well
See the attache	ed procedure:		pages of expending to approval of the abandance to profession and the extension to approval of the abandance to profession before a applicable to a specific the profession of the control of the specific to a specific the specific transport of transport
Ĝ			開始通信器 直ゅ 最近分別
18. I hereby certify that the fo	· · · · · · · · · · · · · · · · ·	J. W. Greer	ent Darro 1476-73
SIGNED <u>1216</u> /3/	J. W. Greer TITLE	Drilling Superintende	
(This space for Federal or	State office use)		10 10 10 10 10 10 10 10 10 10 10 10 10 1
ACCEPTED 9	TITLE D	STRICT FIREBURA	APR 1 1 1973
CONDITIONS OF APPROV	11100		
	•		医二甲基基基二烯 医骶骨

The following work has been performed:

- 1. Pulled rods, pump, and tubing.
- 2. Perforated the following intervals w/2 jets/ft: 5777'-81, 5763'-69',
 5756'-59', 5751'-53', 5734'-43, 5720'-29, 5714'-18', 5707'-10',
 5694'-5704', 5684'-92', 5670'-81', 5653'-62', 5633'-44', 5624'-27',
 5604'-22', 5591'-96', 5576'-87', 5559'-68', 5553'-55', 5545'-50',
 5535'-38', 5528'-32', 5518'-24', 5510'-14', 5504'-06', 5490'-98'.
- 3. Straddled the following perfs & pumped into w/Rangely Crude:

Interval	Rate	Pressure	<u>ISI</u>	Annulus
5751-81 5670-5743 5653-62 5604-44 5576-96 5545-68 5490-5538	3-3/4 BPM 7 6 8 6-1/2 3-1/2 6	1900 Could not Could not 1200 1500 2000 1500	750 catch pressure catch pressure 0 400 1200	OK - Communicating - Communicating Communicating OK OK OK

- 4. Ran 2-7/8" tubing landing @ 5780°.
- 5. Ran rods & pump.

Production after Workover: 190 BO, 31 BW, 621 MCF.

RECEIVED

BR. OF OIL & GARD OF RATIONS

APR 1 0 1973

U. S. GEOLOGICAL SURVEY
LET LAKE CITY, UTAH

Form 9-331 (May 1963)

UNTED STATES SUBMI DEPARTMENT OF THE INTERIOR Verse at

SUBMIT IN TRIP ATE (Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

	IENT OF THE INTERIC EOLOGICAL SURVEY	OR verse side)	5. LEASE DESIGNATION AS U-082	ND SERIAL NO.
CUNIDRY NOTE	CES AND REPORTS O	N WELLS ck to a different Esperioir. posais.)	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
1. OIL X GAS OTHER		RECEIVED (7. UNIT AGREEMENT NAM Red Wash	
2. NAME OF OPERATOR		APR 17 1978	8. FARM OR LEASE NAME	
Chevron U.S.A. Inc. 3. ADDRESS OF OPERATOR P. O. Box 599, Den		GAS, & MINING	9. WELL NO. 180 (31-2.	3B)
4. LOCATION OF WELL (Report location cle See also space 17 below.)	early and in accordance with any S	tate pequirements.	10. FIELD AND POOL, OR Red Wash	
At surface	' W of E (NW' NE')	THE TOP OF THE PARTY OF THE PAR	11. SEC., T., E., M., OR BL SURVEY OR AREA	K. AND
660, 2 of M & 1300	WOIE (NWZ NEZ)		Sec 23, T7S,	
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, 1	RT, GR, etc.)	12. COUNTY OR PARISH	
	KB 5751.56		Uintah	UT
16. Check Ap	propriate Box To Indicate No	ature of Notice, Report, or C	ther Data	
NOTICE OF INTENT	TION TO:	UPEREUR.	ENT REPORT OF:	
TEST WATER SHUT-OFF	ULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING W	
FRACTURE TABLET	ULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CAS	
BHOOT OR ACIDIZE	BANDON*	SHOOTING OR ACIDIZING (Other)	ABANDONAEN	
REPAIR WELL C	HANGE PLANS	(Norm: Report results	of multiple completion of etion Report and Log form	n Well n.)
17. DESCRIBE PROPOSED OR COMPLETED OPER proposed work. If well is direction nent to this work.) * It is proposed to	eations (Clearly state all pertinent nally drilled, give subsurface location clean out well and a	VII. VII. V	including estimated date	and zones perti-
2. RIH w/bit, cas 3. RIH w/RBP, pac 4. POOH w/RBP, pac 5. RIH w/tubing a		. Clean out to 5814	'. Use 2% KCl	water. ached.
6. Place well on Verbal approva on 4/3/78.	l to acidize given by	y W. P. Martens	3-USGS 2-State 3-Partner 1-JCB 1-DLD 1-Sec 723	
APPROVED BY THE DIVISION	ON OF		1-File	
PIL, GAS, AND MINING	- 26			
DATE: Affin 12, 1 Y: Dhuil	No additional disturbances for this acti	required		
18. I hereby certify that the feregoing is		. J. Johnson ngineering Assistant	DATE April	12, 1978
(This space for Federal or State offi	ce use)			

WELL NAME:	RWU	#180	(31-23B)	
FIELD:	Red	Wash		

PROPOSED TREATMENT PROCEDURE

- 1. Objective: Remove suspected scale build-up and increase production.
- 2. Size and type of treatment: 8300 gals 15% HCl.
- 3. Intervals to be treated: 5751-81, 5670-5743, 5604-62, 5576-96, 5545-68, 5490-5538.
- 4. Treatment down casing or tubing: Tubing.
- 5. Method of localizing its effects: Benzoic acid flakes-napthalene mix to be used as a diverting agent.
- 6. Disposal of treating fluid: Spent acid will be swabbed back.
- 7. Name of company to do work: Dowell, Halliburton or Western.
- 8. Anticipated additional surface disturbances: None.
- 9. Estimated work date: May 1, 1978.
- 10. Present status, current production and producing interval:

<u>Date</u>	BOPD	MCFD	BWPD
3/78	50	26	314
4/3/78	28	15	321

RWU 180 31-231 Sec 23,780,23E Q'ibly 9/29/88 une heater redameter.

Form 3130-5 December 1989,

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FOR	M APPRO	OVE)
Budget Bi			
Expires	September	7 30 .	1440

5 Lease Designation and Serial No. U-082

SUNDRY	NOTICES	AND REP	ORTS	ON	WELLS
--------	---------	---------	------	----	-------

	5 If Indian, Allonee or Tribe Name
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals	:
SUBMIT IN TRIPLICATE S	7 If Unit or CA. Agreement Designat
	Red Wash Unit
Type of Well Gu Gu Gover JUN 29 1990	8. Well Name and No.
2. Name of Operator	RWU #180 (31-23B)
Chevron U.S.A. Inc., Room 13097 DIVISION OF 3. Address and Telephone No. OIL, GAS & MINING	43-047-15287
P.O. Box 599, Denver, CO 80201 (303) 930-3691	10 Field and Pool, or Exploratory Are
4. Location of Well (Footige, Sec., T., R., M., or Survey Description)	Green River
660' FNL 1,980' FEL (NW NE) Sec. 23, T7S, R23E	11. County or Parish, State
GL: 5,740' KB: 5,752'	Uintah, Utah
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
Notice of Intent	Change of Plans
Recompletion	New Construction
Subsequent Report	Non-Routine Fracturing Water Shut-Off (Test)
Casing Repair	Conversion to Injection
First Abandonment Nouce Altering Casing Other	
Note: Report results of Recompletion Report is	of multiple completion on Well Completion and Log form:)
13 Describe Proposed of Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work. 16	
Prepare to cleanout, isolate water, pump paraffin solvent and equeto pump as follows:	uip RWU #180
1) MIRU. ND wellhead. NU BOPE and test. Pull tubing. 2) Cleanout to PBTD w/bit & scraper. 3) RIH w/retr. pkr. and check casing blanks above the La - Lf per 5,781') for communication. 4)a) If find competent blank casing, set CIBP to isolate water, from be Pump ASOL P-38 paraffin solvent on remaining open perfs and compump. RD rig and place well on production. b) If no competent blank found, RIH w/OE tubing and TA well. HIR HIR ELECTRICATION AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PR	elow. 3-BLM 3-State 2-Partners 1-EEM 1-RBN 2-Drlg. 1-JLW
(Date 6/25/90
(Thus spece for Federal or State office use) ACCEPTED BY THE	1/1,

operations. Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make appropriate or representations as to any matter within its junidiction.

Federal approval of this action is required before commencing OF UTAH DIVISION OF OIL, GAS, AND MINING

of the Chiled Sours any false, ficunous or fraudulent state

Field: RED WASH UNIT	GL: 5740' KB: 5752	Current Status: SHOT-IN OIL	HELL
Well Name: RWO #180 (31-23B)	TD: 5832' PBTD: 5814	Proposed Status: PRODUCING O	IL MBLL
Location: NWNE S23-T7S-R23E		······································	
DINTAH COUNTY, UTAH			
		·	
CORREN	T	PROP	OSED
		1	
ı, []	II.		11
10 3/4", 40.5 PPF, J-55		10 3/4", 40.5 PPF, J-55	 _
180 sxs cement	POS A 444/	Tubing Detail:	
Tubing Detail:	ROT @ 630'	2 7/8" TBG PSN	EOT 6 630'
20 JTS 2 7/8" J-55 TBG		TAC E +/-5570' GAS ANCHOR	
ra'd 6/17/88 EOT e 630'	OPRN PRRPS:	EOT @ +/-5600'	OPEN PERFS:
RICLODED PERFS:		EXCLUDED PERFS:	
5182' Id	1 5172' Id *	5182' Id	5172' Id *
	l _a		
Top of cement @ 5205		Top of cement & 5205' multiplication of the second	
	↓ 5490-5498′ Kb		5490-5498' Kb
	- 5504-5506° Kb - 5510-5514° Kb		5504-5506° Kb
	1 5519' Kc 1 5518-5524' Kc		5519' Kc 5518-5524' Kc
	£ 5529' Ke £ 5528-5532' Ke		5529' Kc
	- 5535-5538′ Kc		5535-5538° Kc
	5545-5550′ Kd		5545-5550° Kd
	- 5553-5555° Kd + 5559-5568° Kd +		\$ 5553-5555' Rd \$
	E 5576-5587′ Ke ≭		5576-5587' Ke *
	5591-5596' Ke		5591-5596' Ke
	5604-5622' Kf *		5604-5622' Kf *
	1 5624-5627' Kf 5633-5644' Kf		5624-5627' Kf 5633-5644' Kf
	5653-5662' La *	SET CIBP @ 5649'	
	- 5670-5681' La *	Angeles de la companya de la company	- 5653-5662' La * - 5670-5681' La *
	5684-5692' Lb *		5684-5692' Lb *
	5694-5704' Lb		L 5694-5704′ Lb
	₽ 5707-5710′ Lc		5707-5710' Lc
	7 5714-5718' Le * 5720-5729' Le		5714-5718' Le *
	5734-5743′ Ld +		5734-5743' Ld *
	5751-5753 Le		3 5751-5753' Le
U 4744 III	5756-5759' Le		5756-5759' Le
	5763-5769' Lf		5763-5769' Lf
	5771-5781° Lf		E 5771-5781' Lf
7°, 23 PPF, J-55	## 5 pp+n co14'	7", 23 PPF, J-55	HEREN DOEN CO.1.
Set @ 5832' 400 sxs cement	PBTD 5814' TD @ 5832'		PBTD 5814' TD @ 5832'
		J L	

Form 31st+5 Desember iven.

or representations as to any matter within its junediction.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	VEC)
Budget Bureau So 1	904	-1135
Expires September	30	1990

5 Lease Designation and Senal No.

U-082 5 If Indian, Ailonee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS

Use "APPLICATION FOR		7 If Unit or CA. Agreement Designation
_ SUBMIT I	IN TRIPLICATE	RED WASH UNIT
Type of Well	TEN COURT	Weil Name and No.
X Oil Gas Other		RNU #180 (31-23B)
Name of Operator	NOV 06	
VRON U.S.A. INC. Address and Telephone No.	FRA DOLLS	43-047-1528/
0. BOX 599, DENVER, CO 80201 (303	3) 930-3961 OIL CAS 2	OF 10 Field and Pool, or Exploratory Area GREEN RIVER
Location of Well (Footage, Sec., T., R., M., or Survey Des	ecupaon.	II. County or Parish. State
' FNL 1,980' FEL (NWNE)		
23, T7S, R23E		UINTAH, UTAH
5,740 KB: 5,752') TO INDICATE NATURE OF NOTIC	CE. REPORT, OR OTHER DATA
	TYPE	OF ACTION
TYPE OF SUBMISSION	ITPE	Change of Plans
Notice of Intent	Abandonment	New Construction
	Recompletion	Non-Routine Fracturing
Sursequent Report	Plugging Bacz	Water Shut-Off
V	Casing Repuir	Conversion to Injection
First Abandonment Notice	Alterna Casing	
	Note.	. Report results of multiple completion on Well Completion
MIRU GUDAC #1. ND TREE. NU & TEST. RIH W/BIT & SCRAPER. CLEAN OUT.	I pertunent details, and give pertunent dates, including estimated at depths for all markers and zones pertinent to this work. BOPE. OK	
MIRU GUDAC #1. ND TREE. NU & TEST RIH W/BIT & SCRAPER. CLEAN OUT. TIH W/RETR. PKR AND TEST TO 500 PSI. CHECK CASING BLANKS ABOVE La-Lb PERF RIH & SET PKR @ 5,649'. CEMENT SQUEEZE TO PERFS. RIH W/RETR. PKR & SET @ 5,600', EST/ PUMP ASOL P-38 PARAFFIN SOLVENT ON I RELEASE PKR & POOH. O. RIH W/PROD TBG. 1. ND BOPE. NU WH. RIH W/PUMP & RODS 2. RD GUDAC #1, MOL 9/18/90.	a pertinent details, and give pertinent dates, including estimated at depths for all markers and zones pertinent to this work. BOPE. OK. FS (5,653'-5,781') FOR COMMUNICATION. AB. INJECTION; PULL UP TO 5,466 & SETPERFS. SWI FOR ±24 HRS. SWAB BACK A	ted date of starting any proposed work. If well is directionally and the starting any proposed work. If well is directionally and the starting any proposed work. If well is directionally any proposed work.
MIRU GUDAC #1. ND TREE. NU & TEST RIH W/BIT & SCRAPER. CLEAN OUT. TIH W/RETR. PKR AND TEST TO 500 PSI. CHECK CASING BLANKS ABOVE La-Lb PERF RIH & SET PKR @ 5,649'. CEMENT SQUEEZE TO PERFS. RIH W/RETR. PKR & SET @ 5,600', EST/ PUMP ASOL P-38 PARAFFIN SOLVENT ON I RELEASE PKR & POOH. O. RIH W/PROD TBG. 1. ND BOPE. NU WH. RIH W/PUMP & RODS 2. RD GUDAC #1, MOL 9/18/90. -BLM 1-REK -State 1-SEC. 724C -JRB 1-SEC. 724R	a pertinent details, and give pertinent dates, including estimated at depths for all markers and zones pertinent to this work. BOPE. OK. FS (5,653'-5,781') FOR COMMUNICATION. AB. INJECTION; PULL UP TO 5,466 & SETPERFS. SWI FOR ±24 HRS. SWAB BACK A	ted date of starting any proposed work. If well is directionally in the starting any proposed work. If well is directionally in the starting any proposed work. If well is directionally in the starting and proposed work. If well is directionally in the starting and proposed work. If well is directionally in the starting and proposed work. If well is directionally in the starting and proposed work. If well is directionally in the starting and proposed work. If well is directionally in the starting and its proposed work. If well is directionally in the starting and its proposed work. If well is directionally in the starting and its proposed work. If well is directionally in the starting and its proposed work.
MIRU GUDAC #1. ND TREE. NU & TEST RIH W/BIT & SCRAPER. CLEAN OUT. TIH W/RETR. PKR AND TEST TO 500 PSI. CHECK CASING BLANKS ABOVE La-Lb PERF RIH & SET PKR @ 5,649'. CEMENT SQUEEZE TO PERFS. RIH W/RETR. PKR & SET @ 5,600', EST/ PUMP ASOL P-38 PARAFFIN SOLVENT ON I RELEASE PKR & POOH. D. RIH W/PROD TBG. 1. ND BOPE. NU WH. RIH W/PUMP & RODS 2. RD GUDAC #1, MOL 9/18/90. -BLM 1-REK -State 1-SEC. 724C -JRB 1-SEC. 724R -Drlg 1-JLW	a pertinent details, and give pertinent dates, including estimated at depths for all markers and zones pertinent to this work. BOPE. OK. FS (5,653'-5,781') FOR COMMUNICATION. AB. INJECTION; PULL UP TO 5,466 & SETPERFS. SWI FOR ±24 HRS. SWAB BACK A	ted date of starting any proposed work. If well is directionally in the starting any proposed work. If well is directionally in the starting any proposed work. If well is directionally in the starting and proposed work. If well is directionally in the starting and proposed work. If well is directionally in the starting and proposed work. If well is directionally in the starting and proposed work.
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MIRU GUDAC #1. ND TREE. NU & TEST RIH W/BIT & SCRAPER. CLEAN OUT. TIH W/RETR. PKR AND TEST TO 500 PSI. CHECK CASING BLANKS ABOVE La-Lb PERF RIH & SET PKR @ 5,649'. CEMENT SQUEEZE TO PERFS. RIH W/RETR. PKR & SET @ 5,600', EST/ PUMP ASOL P-38 PARAFFIN SOLVENT ON I RELEASE PKR & POOH. D. RIH W/PROD TBG. L. ND BOPE. NU WH. RIH W/PUMP & RODS L. ND BOPE. NU WH. RIH W/PUMP & RODS L. RD GUDAC #1, MOL 9/18/90. BLM 1-REK -State 1-SEC. 724C -JRB 1-SEC. 724R -Drlg 1-JLW 4. I hereby cerufy that the foregoing is true and correct Signed	a pertinent details, and give pertinent dates, including estimated at depths for all markers and zones pertinent to this work. BOPE. OK. FS (5,653'-5,781') FOR COMMUNICATION. AB. INJECTION; PULL UP TO 5,466 & SETPERFS. SWI FOR ±24 HRS. SWAB BACK A	ted date of starting any proposed work. If well is directionally in the starting any proposed work if well is directionally in the starting and proposed work. If well is directionally in the starting and proposed work if well is directionally in the starting and proposed work.
MIRU GUDAC #1. ND TREE. NU & TEST RIH W/BIT & SCRAPER. CLEAN OUT. TIH W/RETR. PKR AND TEST TO 500 PSI. CHECK CASING BLANKS ABOVE La-Lb PERF RIH & SET PKR @ 5,649'. CEMENT SQUEEZE TO PERFS. RIH W/RETR. PKR & SET @ 5,600', EST/ PUMP ASOL P-38 PARAFFIN SOLVENT ON I RELEASE PKR & POOH. O. RIH W/PROD TBG. 1. ND BOPE. NU WH. RIH W/PUMP & RODS 2. RD GUDAC #1, MOL 9/18/90. B-BLM 1-REK State 1-SEC. 724C -JRB 1-SEC. 724R 2-Drlg 1-JLW	pertinent details, and give pertinent dates, including estimated depths for all markers and zones pertinent to this work. BOPE. OK. FS (5,653'-5,781') FOR COMMUNICATION. AB. INJECTION; PULL UP TO 5,466 & SET PERFS. SWI FOR ±24 HRS. SWAB BACK ASSISTANT.	no commun. T. ASOL. Date
MIRU GUDAC #1. ND TREE. NU & TEST RIH W/BIT & SCRAPER. CLEAN OUT. TIH W/RETR. PKR AND TEST TO 500 PSI. CHECK CASING BLANKS ABOVE La-Lb PERF RIH & SET PKR @ 5,649'. CEMENT SQUEEZE TO PERFS. RIH W/RETR. PKR & SET @ 5,600', EST/ PUMP ASOL P-38 PARAFFIN SOLVENT ON I RELEASE PKR & POOH. D. RIH W/PROD TBG. 1. ND BOPE. NU WH. RIH W/PUMP & RODS 2. RD GUDAC #1, MOL 9/18/90. -BLM 1-REK -State 1-SEC. 724C -JRB 1-SEC. 724R -Drlg 1-JLW 4. I hereby cerufy that the foregoing is true and correct Signed	pertinent details, and give pertinent dates, including estimated depths for all markers and zones pertinent to this work. BOPE. OK. FS (5,653'-5,781') FOR COMMUNICATION. AB. INJECTION; PULL UP TO 5,466 & SET PERFS. SWI FOR ±24 HRS. SWAB BACK ASSISTANT.	and date of starting any proposed work. If well is directionally NO COMMUN. T. ASOL.

FORM APPROVED Form 3160-5 UNITED STATES Budget Bureau No. 1004-0135 DEPARTMENT OF THE INTERIOR (June 1990) Expires: March 31, 1993 BUREAU OF LAND MANAGEMENT 5. Lease Designation and Serial No. U-082 SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. 6. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT-" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE Red Wash Type of Well Oil Gas 8. Well Name and No. Well Well Other 180 (31-23B) 2. Name of Operator Chevron U.S.A. Inc. 9. API Well No. 43-047-15287 3. Address and Telephone No. P.O. Box 599, Denver, CO 80201 (303) 930-3691 10. Field and Pool, or Exploratory Area Red Wash 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 660' FNL, 1980' FEL (NW/NE) Uintah, Utah Section 23, T7S-R23E CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Change of Plans Abandonment Recompletion New Construction Non-Routine Fracturing Subsequent Report Plugging Back Water Shut-Off Casing Repair Altering Casing Conversion to Injection Other Shut In Dispose Water Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled,

give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

As of 9/1/91 the subject well is shut in.



14. I hereby certify that the foregoing is true and correct Signed	THE Permit Specialist	Date9/13/91
(This space for Federal or State office use)		
Approved by:Conditions of approval, if any:	Title	Date
Title 18 11 0 C Construction 1001 and have it a prime for any pages has	winch, and willfully to make to any department or assure of th	e United States any fake fictitious or fraudulent statements or

representations as to any matter within its jurisdiction.

Form 3160-5 (June 1990)

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

Lease Designation and Serial No.

If Indian Allottee or Tribe Name

U - 082

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FO	DR PERMIT—* for such proposals	
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation RED WASH
1. Type of Well Oil Gas Well Well Other		8. Well Name and No. 180 (31-23B)
Name of Operator CHEVRON U.S.A. PRODUCTION CO.		9. API Well No. 43-047-15287
3. Address and Telephone No. P.O. BOX 599, DENVER, CO. 80201 (3		10. Field and Pool, or Exploratory Area RED WASH - GRN. RIVER
 Location of Well (Footage, Sec., T., R., M., or Survey Descr 660 FNL, 1980 FEL, SEC. 23, T7S, R23 		11. County or Parish, State UINTAH, UTAH
12 CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE O	ACTION
Notice of Intent	Abandonment Recompletion	Change of Plans New Construction
X Subsequent Report	Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing Other STATUS	Conversion to Injection Dispose Water
		(Note) Report results of multiple completion on Well

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

THIS WELL IS SHUT IN WHILE UPGRADING WELL TEST FACILITIES. WE WILL RE-EVALUATE STATUS AFTER WELL TEST FACILITIES UPGRADES HAVE BEEN COMPLETED.

- 3 BLM
- 3 STATE
- 1 JTC
- 1 WELL FILE
- 1 JLW



DIVISION OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct Signed	Title PERMIT SPECIALIS	ST Date4/2/92	
(This space for Federal or State office use)			
Approved by:	Trite	Date	
Conditions of approval, if any:			
Title 18 TI C Carrier 1001 makes it a crime for any person kn	owingly and willfully to make to any department	or agency of the United States any false, fictitious or fraudulent st	atements of

representations as to any matter within its jurisdiction.



FEBRUARY 15, 1993

ANNUAL REPORT OF SHUT-IN WELLS WONSITS VALLEY STATE/FEDERAL UNIT UINTAH COUNTY, UTAH

BUREAU OF LAND MANAGEMENT 170 SOUTH 500 EAST VERNAL, UT 84078

GENTLEMEN:

Enclosed, please find the annual report of shut-in wells in Red Wash Unit. If you have any questions, please call the above address.

Sincerely,

AREA OPERATIONS SUPERVISOR

sdm Enclosures

cc:

State of Utah

Department of Natural Resources Division of Oil, Gas and Mining

355 West North Temple

3 Triad Center, Suite 350

Salt Lake City, UT 84180-1203



DIVISION OF OIL GAS & MINING



FEBRUARY 15, 1993

ANNUAL REPORT OF SHUT-IN WELLS RED WASH UNIT UINTAH COUNTY, UTAH

BUREAU OF LAND MANAGEMENT 170 SOUTH 500 EAST VERNAL, UT 84078

GENTLEMEN:

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AREA OPERATIONS SUPERVISOR

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cc:

State of Utah

Department of Natural Resources Division of Oil, Gas and Mining

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, UT 84180-1203

Buttram Energies, Inc. 6303 Waterford Boulevard, Suite 220 Oklahoma City, OK 73116

FEB 1 8 1993

DIVISION OF OIL GAS & MINING

Form 3160-5 (June 1990)	DEPARTME BUREAU OF	ITTED STATES ENT OF THE INTERIOR LAND MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. U-082
Do not use this	form for proposals to drill o	S AND REPORTS ON WELLS r to deepen or reentry to a different reservoir. OR PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name
	SUBMI	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation Red Wash Unit
	Gas Well Other		8. Well Name and No.
2. Name of Operator			RWU #180 (31-23B)
Chevron U.			9. API Well No. 43-047-15287
	55, Vernal, Utah 84078 (8 Footage, Sec., T., R., M., or Survey Descri		10. Field and Pool, or Exploratory Area Red Wash-Grn. River
,	980 FEL, SEC. 23, T7S, R		11. County or Parish, State Uintah, Utah
12. C F	IECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYP	E OF SUBMISSION	TYPE OF ACTION	V
X Subsequ	of Intent uent Report Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
subsurface locations	and measured and true vertical depths for al	ertinent details, and give pertinent dates, including estimated date of starting any l markers and zones pertinent to this work.) 2. We plan to re-evaluate this shut-in production well during it	
0			DIVISION OF OIL GAS & MINING
14. I horosy artific that	Kingsing Program on the Company of t	Title Oper Assistant	Detc02/10/93
(This space for Federal o	r State office use)		
Approved by:	f auen	Title	Date

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SEP - 1 1994

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

	to deepen or reentry to a time ment an arrange of which	new E
Use "APPLICAT	TICES AND REPORTS OF WHAT GAS & MINITON FOR PERMIT" for such proposals	6. If Indian, Allottee or Tribe Name
SUBM	IIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
Type of Well		RED WASH UNIT
Oil Gas		
X Well Well Other		8. Well Name and No.
Name of Operator		RWU #180 (31-23B)
CHEVRON U.S.A. PRODUCTION COMPANY		9. API Well No.
Address and Telephone No.		43-047-15287
11002 EAST 17500 SOUTH, VERNAL, UT 84078	L-8526 (801) 781-4302	10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec., T., R., M., or Survey Description)		RED WASH-GRN. RIVER
		11. County or Parish, State
660' FNL, 1980' FEL, SEC. 23, T7S/R23E		UINTAH, UTAH
CHECK APPROPRIATE F	BOX(s) TO INDICATE NATURE OF NOTICE, REPO	DET OF OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTIO	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Well Status	Dispose Water
		(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Describe Proposed or Completed Operations (Clearly state all portion)	t details, and give pertinent dates, including estimated date of starting any proposed work.	If well is directionally drilled,
give subsurface locations and measured and true vertical depths for all	markers and zones perunent to this work! lieved to have gas recompletion potential. Gas potential will be te	sted sometime during the next five years.
give subsurface locations and measured and true vertical depths for all		sted sometime during the next five years.
give subsurface locations and measured and true vertical depths for all		sted sometime during the next five years.
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give subsurface locations and measured and true vertical depths for all		sted sometime during the next five years. Dute 08/30/94
TA approval is requested for this well, which is believed company to the foregoing in the foregoing is true and forest.	lieved to have gas recompletion potential. Gas potential will be te	
TA approval is requested for this well, which is believed for the well, which is the well, which is the well and the	lieved to have gas recompletion potential. Gas potential will be te	
TA approval is requested for this well, which is believed company to the form of the company to	lieved to have gas recompletion potential. Gas potential will be te	

Form 3160-5 (June 1990)

UNITED STATES DE CONTROL DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT.

FORM APPROVED

Budget Burean No. 1004-0135

Expires: Mesch 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

T1 082

Do not use this form for proposals to drill or to deepen or reentry to put the proposals.

Use "APPLICATION FOR PERMIT—for such proposals."

6. If Indian, Allottee or Tribe Name

SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
Type of Well		RED WASH UNIT
Oil Gas		
X Well Well Other		B. Well Name and No.
ابسا اسا		RWU #180 (31-23B)
Name of Operator		
CHEVRON U.S.A. PRODUCTION COMPANY		9. API Well No.
Address and Telephone No.		43-047-15287
11002 EAST 17500 SOUTH, VERNAL, UT 84078-8:	526 (801) 781-4302	10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec., T., R., M., or Survey Description)		RED WASH-GRN. RIVER
		11. County or Parish, State
660' FNL, 1980' FEL, SEC. 23, T7S/R23E		UINTAH, UTAH
CHECK APPROPRIATE BO	X(s) TO INDICATE NATURE OF NOT	ICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYP	E OF ACTION
X Notice of Intent	Abandonment	Change of Plans
·	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Well Status	Dispose Water
		(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

give subsurface locations and measured and true vertical depths for all markers and zones pertunent to this work)

TA approval is requested for this well, which is believed to have gas recompletion potential. Gas potential will be tested sometime during the next five years.

14. I hereby certain that the focus ring is true systems to	Title	Operations Assistant	Date	08/30/94
(This space for Federal or State office use)				
Approved by:	Title		Date	
Conditions of approval, if any			-	,
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully representations as to any matter within its jurisdiction.	/ to make	e to any department or agency of the United States any false, fictitious	or fraudul	ent subsensels of

1		والمسهدة والمسهد	
BUREA SUNDRY NOT	TICES AND REPORTS ON WELLS	1005	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 Expires: March 31, 1993 U-082
SUBMI	T IN TRIPLICATE		N/A Unit or CA, Agreement Designation RED WASH UNIT
Oil Gas Well Well Other		F	ell Name and No. RED WASH UNIT 180 (31-23B)
CHEVRON U.S.A. PRODUCTION COMPANY 3. Address and Telephone No. 11002 E. 17500 S. VERNAL, UT 84078-8526 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	Vash (801) 781-4310 CO. (970) 675-3791	9. API Well No. 43-047-15287 10. Field and Pool, or Exploratory Area RED WASH - GREEN RIVER	
660' FNL & 1980 FEL (NW NE) SECTION 23, T7			County or Parish, State UINTAH, UTAH
	OX(s) TO INDICATE NATURE OF N	<u>-</u>	OTHER DATA
TYPE OF SUBMISSION Notice of Intent	Abandonment	TYPE OF ACTION C	nange of Plans
Subsequent Report	Recompletion Plugging Back Casing Repair	No	on-Routine Fracturing sater Shut-Off
Final Abandonment Notice	Altering Casing Other	ليا	onversion to Injection spose Water

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

WE ARE REQUESTING AN EXTENSION OF THE TEMPORARILY ABANDONED STATUS OF THIS WHAT OF USE OF THIS WHAT OF USE OF THIS WHAT OF USE OF THIS WHAT OF THE TEMPORARILY ABANDONED STATUS OF THIS WHAT OF USE OF THE TEMPORARILY ABANDONED STATUS OF THIS WHAT OF USE OF THE TEMPORARILY ABANDONED STATUS OF THIS WHAT OF USE OF THE TEMPORARILY ABANDONED STATUS OF THIS WHAT OF USE OF THE TEMPORARILY ABANDONED STATUS OF THIS WHAT OF USE OF THE TEMPORARILY ABANDONED STATUS OF THIS WHAT OF USE OF THE TEMPORARILY ABANDONED STATUS OF THIS WHAT OF USE OF THE TEMPORARILY ABANDONED STATUS OF THIS WHAT OF USE OF THE TEMPORARILY ABANDONED STATUS OF THIS WHAT OF USE OF THE TEMPORARILY ABANDONED STATUS OF THE TEMP

(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

FOR RECORD ONLY

*		
14. I hereby certify that the foregoing is true and correct. Signed G.D. SCOTT	Title DRILLING TECHNICIAN	Date September 26, 1995
(This space for Federal or State office use)	SU., A	
Approved by:	Title	Date
Conditions of approval, if any		
Title 18 U.S.C. Section 1001, makes it a crime for any person knowing! representations as to any matter within its jurisdiction.	y and willfully to make to any department or agency of the Unite	ed States any false, fictitious or fraudulent statements or

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UNITED STATES ARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993 Serial No.

RED WASH UNIT

	D. Lease Designation and Serial
PODTS ON WELLS	U-082

SUNDRY NOTICES AND REPORTS ON WELLS

SUBMIT IN TRIPLICATE

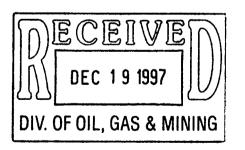
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION FOR PERMIT--" for such proposals

N/A 7. If Unit or CA, Agreement Designation

If Indian, Allottee or Tribe Name

Oil Gas Well Well Other		8. Well Name and No. RED WASH UNIT 180 31-23B
Name of Operator CHEVRON U.S.A. PRODUCTION COMPANY		9. API Well No. 43-047-15287
Address and Telephone No 11002 E. 17500 S. VERNAL, UT 84078-8526	(801) 781-4300	10. Field and Pool, or Exploratory Area RED WASH - GREEN RIVER
Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' FNL & 1980' FEL (NW NE) SECTION 23, T	75, R23E, SLBM	11. County or Parish, State UINTAH, UTAH
2. CHECK APPROPRIATE	BOX(s) TO INDICATE NATURE OF NOTICE, REPOI	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTIO	N
X Notice of Intent	Abandonment	Change of Plans
	Recompletion Plugging Back	New Construction Non-Routine Fracturing
Subsequent Report	Casing Repair	Water Shut-Off
	l <u></u>	
Final Abandonment Notice	Altering Casing	Conversion to Injection

CHEVRON IS REQUESTING A TA STATUS ON THE ABOVE WELL. THIS WELL HAS POTENTIAL FUTURE USE IN RECONFIGURED PATTERN WATERFLOOD.



14. I hereby certify that the foregoing is true and correct. Signed	Title	COMPUTER SYSTEMS OPERATOR	Date	12/10/97
(This space for Federal or State office use) Approved by: Conditions of approval, if any	Title	·	Date	
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and will representations as to any matter within its jurisdiction.	Ifully to make to any	department or agency of the United States any false, fictitious o	r fraudulent statements or	

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

BUREA	AU OF LAND I	MANAGEMENT		,	Expires: March 31, 1993
•				Lease Design	nation and Serial No.
		REPORTS ON WELLS		Ī	U-082
Do not use this form for proposals to drill or to	deepen or ree	ntry to a different reser	voir		
Use "APPLICA"	TION FOR PER	MIT" for such propose	ıls	6. If Indian, Allo	ottee or Tribe Name
					N/A
SUBM	IT IN TRIPLIC	CATE		7. If Unit or CA	, Agreement Designation
Type of Well					RED WASH UNIT
Oil Gas					
X Well Well Other				8. Well Name ar	nd No.
				RED	WASH UNIT 180 31-23B
2. Name of Operator					
CHEVRON U.S.A. PRODUCTION COMPANY				9. API Well No.	
3. Address and Telephone No					43-047-15287
11002 E. 17500 S. VERNAL, UT 84078-8526			(801) 781-4300	10. Field and Po	ooi, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				RED	WASH - GREEN RIVER
				11. County or P	arish, State
660' FNL & 1980' FEL (NW NE) SECTION 23, T7S, R23E, S	LBM				UINTAH, UTAH
12. CHECK APPROPRIATE	BOX(s) TO INI	DICATE NATURE OF 1	OTICE, REPOR	T, OR OTHER	DATA
TYPE OF SUBMISSION		· · · · · · · · · · · · · · · · · · ·	TYPE OF ACTION		
Notice of Intent	F				
Notice of Intent		Abandonment		Change of Pla	ns
		Recompletion		New Construc	ction
		<u> </u>			
X Subsequent Report		Plugging Back		Non-Routine	Fracturing
		Casing Repair		Water Shut-O	ff
					_
Final Abandonment Notice	i	Altering Casing		Conversion to	Injection
· · · · · · · · · · · · · · · · · · ·	<u> </u>	Other TASTATUS FOR V	MEX X	Dispose Water	
	X	TASTATUS FOR	VELL	L Dispose water	
					of multiple completion on Well eletion Report and Log form.)
12 Parts Present a Construction of the Constru	1 . 7 . 1				
 Describe Proposed or Completed Operations (Clearly state all pertinent give subsurface locations and measured and true vertical depths for all rr 			ing any proposed work. If t	well is directionally drilled	1,
WE DECLIFE A MA CHAMIC ADDOCAT		******			
WE REQUEST A TA STATUS APPROV.	AL FOR THIS	WELL.			
WE DIAN TO DE DIALLIATE TILICUIT	TI FOR ROOM		D Direction of	EDIMOE	
WE PLAN TO RE-EVALUATE THIS WE	LL FOR POSI	BLE FUTURE WATE	R INJECTION S	ERVICE.	
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			11/11/		$\forall L \Box$
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				Pipal 22	1000
				and the same of th	A CONTRACT OF THE PARTY OF THE
			insv	OF OIL, GAS	
			\ LIIV. \	Of Ottal or w	and the second s
14. I hereby certify that the foregoing is true and correct.				_	
Signed D. C. BEAMAN DCBeaman	Title	COMPUTER SYSTEMS O	PERAOTR	Date	3/18/1999
(This space for Federal or State office use)					
Approved by:	Title			Date	
Conditions of approval, if any					
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and v	villfully to make to any d	epartment or agency of the United Stat	es any false, fictitious or frau	dulent statements or	
representations as to any matter within its jurisdiction.					

•						
Form 3160-5 (June 1990)	ONTEDSTATES					
Do not use this form for	proposals to drill or to deep	S AND REPORTS ON WELLS en or reentry to a different reservoir FOR PERMIT" for such proposals	Lease Designation and Serial No. If Indian, Allottee or Tribe Name			
	SI/RMIT IN	TRIPLICATE	N/A 7. If Unit or CA, Agreement Designation			
1. Type of Well Oil Gas Well Well		S SEE ATTACHED LIST	RED WASH UNIT I-SEC NO 761 8. Well Name and No.			
Name of Operator CHEVRON U.S.A. INC. Address and Telephone No.			9. API Well No.			
11002 E. 17500 S. VERNA	L, UT 84078-8526	(801) 781-4300	10 Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)		RED WASH - GREEN RIVE			
			11. County or Parish, State UINTAH, UTAH			
12. CHI	ECK APPROPRIATE BOX(s	s) TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA			
TYPE OF SUB	MISSION	TYPE OF ACTIO	ON			
Notice of Intent		Abandonment	Change of Plans			
X Subsequent Report		Recompletion Plugging Back	New Construction Non-Routine Fracturing			
		Casing Repair	Water Shut-Off			
Final Abandonment	Notice	Altering Casing	Conversion to Injection			
		X Other CHANGE OF OPERATOR	Dispose Water			
			(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)			
As of January 1, 2000 Che	perations (Clearly state all pertinent details, ar ured and true vertical depths for all markers an vron U.S.A. INC. resigns as Opera NO 761 effective October 31, 1956	stor of the Red Wash Unit.	k. If well is directionally drilled,			
	der the Unit Agreement will be	v.				

475 17th Street, Suite 1000 Denver, CO 80202

Agreed and accepted to this 29th day of December, 1999

Shenandoan Energy Inc Mitchell L. Solich President

RECEIVED

DEC 3 0 1999

DIVISION OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct. Signed A. E. Wacker Q - C - Wacker	Title	Assistant Secretary	Date	12/29/99	
(This space for Federal or State office use)		· · · · · · · · · · · · · · · · · · ·			
Approved by:	Title		Date		
Conditions of approval, if any					
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.					

OPERATOR CHANGE WORKSHEET

Enter date after each listed item is completed

X Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

Merger

The operator of the well(s) listed below has changed, effecti	ve:	01-01-20	000	-		
FROM: (Old Operator):		TO: (Ne	ew Operator):			
CHEVRON USA INC		SHENAN	DOAH ENER	GY INC		
Address: 11002 E. 17500 S.		Address:	1002 E. 17500) S.		`
VERNAL, UT 84078-8526		VERNAL	, UT 84078			
Phone: 1-(435)-781-4300		Phone: 1-	(435)-781-4300)		
Account No. N0210		Account	N4235			
CAN	lo.	Unit:	RED WASH	·		· · · · · · · · · · · · · · · · · · ·
WELL(S)	* **********					
2=(2)	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
RWU 190 (34-29A)	43-047-16500	99998	29-07S-22E	FEDERAL	IW	PA
RWU 179 (43-33A)	43-047-15286	5670	33-07S-22E	FEDERAL	ow	PA
RWU 192 (41-33A)	43-047-15294	5670	33-07S-22E	FEDERAL	OW	P
RWU 178 (22-13B)	43-047-15285	5670	13-07S-23E	FEDERAL	OW	TA
RWU 191 (12-27B)	43-047-15293	99998	14-07S-23E	FEDERAL	IW	PA
RWU 194 (12-14B)	43-047-15296	5670	14-07S-23E	FEDERAL	OW	P
RWU 189 (41-16B)	43-047-15292	5670	16-07S-23E	STATE	OW	P
RWU 188 (23-20B)	43-047-15291	5670	20-07S-23E	FEDERAL	ow	TA
RWU 180 (31-23B)	43-047-15287	5670	23-07S-23E		OW	TA
RWU 193 (43-24B)	43-047-15295	5670	24-07S-23E		GW	P
RWU 184 (23-26B)	43-047-15290	5670	26-07S-23E		OW	TA
RWU 19 (34-26B)	43-047-15148	5670	26-07S-23E	FEDERAL		P
RWU 176 (31-28B)	43-047-15283	5670	28-07S-23E	FEDERAL		TA
RWU 177 (42-28B)	43-047-15284	5670	28-07S-23E	FEDERAL		TA
RWU 20 (41-29B)	43-047-15149	5670	29-07S-23E	FEDERAL		PA
RWU 181 (34-30B)	43-047-15288	5670	30-07S-23E	FEDERAL		P
RWU 186 (12-30B)	43-047-16499	99998	30-07S-23E	FEDERAL		PA
RWU 198 (21-33B)	43-047-15300	5670	33-07S-23E	FEDERAL		PA
RWU 196 (23-17C)	43-047-15298	5670	17-07S-24E	FEDERAL		P
RWU 195 (43-18C)	43-047-15297	5670	18-07S-24E	FEDERAL		PA
RWU 18 (41-19C)	43-047-15147	5670	19-07S-24E	FEDERAL		PA
RWU 197 (43-21C)	43-047-15299	5670	21-07S-24E	FEDERAL	OW	PA

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on:		12-30-1999

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

08-09-2000

3.	3. The new company has been checked through the Department of Commerce, Division of Corpora	ations Database on: 08-23-2000
4.	4. Is the new operator registered in the State of Utah: YES Business Number:	224885
5.	5. If NO , the operator was contacted contacted on:	
6.	6. Federal and Indian Lease Wells: The BLM and or the BIA has approved the (mergor operator change for all wells listed on Federal or Indian leases on: 02/04/200	-
7.	7. Federal and Indian Units: The BLM or BIA has approved the successor of unit operation for wells listed on: 02/04/2000	erator
8.	8. Federal and Indian Communization Agreements ("CA"): The BLM or the BI change for all wells listed involved in a CA on: N/A	A has approved the operator
9.	9. Underground Injection Control ("UIC") Pro: The Division has approved UIC Form for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:	5, Transfer of Authority to Inject,
_	DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: 09/18/2000	
1.		
2.	2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 09/18/200	<u>00 </u>
3.	3. Bond information entered in RBDMS on: N/A	
4.	4. Fee wells attached to bond in RBDMS on: N/A	
S	STATE BOND VERIFICATION:	
1.	1. State well(s) covered by Bond No.: 159261960	
	FEE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFIC	CATION:
1.	1. (R649-3-1) The NEW operator of any fee well(s) listed has furnished a bond: N/A	
2.	2. The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: N/A	
3.	3. (R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter for their responsibility to notify all interest owners of this change on:	from the Division
	FILMING: 1. All attachments to this form have been MICROFILMED on: 3,2,0	
	FILING: 1. ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each	h well file on:
C	COMMENTS:	
_		
_		
_		



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

FEB 0 7 2000

IN REPLY REFER TO UT-931

DIVISION OF OIL, GAS AND MINING

February 4, 2000

Shenandoah Energy Inc. Attn: Rae Cusimano 475 17th Street, Suite 1000 Denver, Colorado 80202

Re:

Red Wash Unit

Uintah County, Utah

Gentlemen:

On December 30, 1999, we received an indenture whereby Chevron U.S.A. Inc. resigned as Unit Operator and Shenandoah Energy Inc. was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 4, 2000. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Red Wash Unit Agreement.

Your statewide (Utah) oil and gas bond No. 0969 will be used to cover all operations within the Red Wash Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

CC:

Chevron U.S.A. Inc.

bcc:

Field Manager - Vernal (w/enclosure)

Minerals Adjudication Group U-932 File - Red Wash Unit (w/enclosure) MMS - Data Management Division

Agr. Sec. Chron Fluid Chron

UT931:TAThompson:tt:2/4/00

Page No. 02/04/00

Well Status Report Utah State Office Bureau of Land Management

Lease

Api Number Well Name

QTR Section Township Range Well Status Operator

** Inspection	Item: 8920007610			
UTU0566	/70/745475 4 4/4 045	D/ = ==		
UTU082	4304715135 1 (41-26B) RED WASH NENE 4304715141 10 (12-23B) RED WASH SWNW	26 T 7\$	R23E TA	CHEVRON U S A INCORPORATED
UTU0559	4304715219 100A (43-21A) RED WASH SWNW	23 1 78	R23E OSI	CHEVRON U S A INCORPORATED
UTU0567	4304715220 101 (34-21B) RED WAS SWSE	21 7 78	R22E WIW	CHEVRON U S A INCORPORATED
UTU0561	4304715221 102 (41-24A) RED WAS SENE	21 7 75	R23E POW	CHEVRON U S A INCORPORATED
UTU081	4304715222 103 (34-15B) RED WAS SWEE	24 T 7S	R22E WIW	CHEVRON U S A INCORPORATED
UTU0559	4304715223 104 (14-22A) RED WAS SWSE	15 T 7s	R23E TA	CHEVRON U S A INCORPORATED
UTU0560	4304716487 105 (32-29A) RED WAS SWSW	22 T 78	RESE ABD	CHEVRON U-S A INCORPORATED
UTU02148	4304715224 106 (12-17C) RED WAS SWNW	29 1 78 -	R22E P+A	CHEVRON U S A INCORPORATED
-UTU0558	4304715225 107 (12-28A) RED WAS SWNW	17 T 78	R24E ABD	CHEVRON U S A INCORPORATED
UTU0567	4304715226 108 (32-21B) RED WAS SWNE	28 T 73	R22E P+A	CHEVRON U S A INCORPORATED
UTU02025	4304715227 109 (21-28B) RED WAS NEW	21 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU0566	4304715142 11 (34-27B) RED WASH SWSE	28 T 7S 27 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU0559	4304715228 110 (23-23A) RED WAS NESW	27 1 7S 23 T 7S	R23E WIW	CHEVRON U S A INCORPORATED
UTU0561	4304715229 111 (32-24A) RED WAS SWNE	23 1 7s 24 T 7s	R22E POW	CHEVRON U S A INCORPORATED
UTU0558	4304715230 112 (32-28A) RED WAS SWNE	24 1 75 28 T 75	R22E TA	CHEVRON U S A INCORPORATED
UTU0558	4304715232 114 (41 28A) RED WAS NENE		R22E POW	CHEVRON U S A INCORPORATED
UTU02030	4304715233 115 (21-19B) RED WAS NENW	28 1 73 19 1 78	R22E P+A	CHEVRON U S A INCORPORATED
UTU0558	4304715234 116 (23-28A) RED WAS NESW	28 T 73	R23E POW	CHEVRON U S A INCORPORATED
UTU0560	4304716488 117 (14-21A) RED WAS SWSW	20 1 75 21 1 75	R22E P+A	CHEVRON U S A INCORPORATED
UTU0560	4304715236 119 (43-29A) RED WAS NESE	29 T 7S	- R22E -P+A	CHEVRON U.S.A. INCORPORATED
- UTU082	4304716474 12 (41-248) RED WASH NENE		R22E POW	CHEVRON U S A INCORPORATED
UTU02025	4304715237 120 (23-28B) RED WAS NESW	28 T 7S	R23E TA	CHEVRON U S A INCORPORATED
UTU081	4304715238 121 (13-13B) RED WAS NWSW	13 T 7S	R23E PGW	CHEVRON U S A INCORPORATED
UTU081	4304715239 122 (24-14B) RED WAS SESW	14 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTSL066446A	4304715240-123 (43-13A) RED WAS NESE	13 T 73	R22E ABD	CHEVRON U S A INCORPORATED
-UTU0558	4304715241 124 (14 28A) RED WAS SWSW	28 T 7s	RZZE P+A	CHEVRON U S A INCORPORATED
UTU02030	4304715242 125 (34-19B) RED WAS SWSE	19 T 7S	R23E POW	CHEVRON U.S. A. INCORPORATED
UTU0560	4304715243 126 (41-29A) RED WAS NENE	29 T 7S	R22E POW	CHEVRON U S A INCORPORATED
UTU02030	4304715244 127 (12-19B) RED WAS SWNW	19 T 7s	R23E POW	CHEVRON U S A INCORPORATED
UTU0559	4304715245 128 (32-23A) RED WAS SWIE	23 1 73 -	RESE FOW	CHEVRON U S A INCORPORATED
UTU081	4304715246 129 (14-15B) RED WAS SWSW	15 T 7S	R23E POW	CHEVRON U.S. A. INCORPORATED
UTU081	4304715143 13 (14-22B) RED WASH SWSW	22 T 7S	R23E TA	CHEVRON U.S. A. INCORPORATED
-UT\$L071965	4304715247 130 (32 27C) RED WAS SWIE	-27 T 73 -	R24E P+A	CHEVRON U S A INCORPORATED
- UTU0559	4304715248 131 (41-22A) RED WAS NENE	22 T 73	R22E P+A	CHEVRON U.S. A. INCORPORATED
- UTU0823	4304715249-132-(32-5F)-RED-WASH-SWNE		R24E ABD	CHEVRON U S A INCORPORATED CHEVRON U S A INCORPORATED
UTU0566	4304715250 133 (41-34B) RED WAS NENE	34 T 7S	R23E POW	CHEVRON U S A NCORPORATED
- UTU02025	4304716489 134 (14-28B) RED WAS SWSW	28 1 73		CHEVRON U S A INCORPORATED
-UTU0116	- 4304715251 135 (12 18B) RED WAS SWINW	18 T 78	RESE ABD	CHEVRON U S A INCORPORATED
UTU02030	4304715252 136 (43-19B) RED WAS NESE	19 T 78	R23E TA	CHEVRON U S A INCORPORATED
UTU02030	4304715253 137 (34-28B) RED WAS SWSE	28 T 7s	R23E TA	CHEVRON U S A INCORPORATED
UTU02025	4304715254 138 (41-30B) RED WAS NENE	30 T 7s	R23E POW	CHEVRON U S A INCORPORATED
-UTU02025	4304716490-139 (43-298) RED WAS NESE	29 т 76 -	R23E ABD	GHEVRON-U & A INCORPORATED
UTU081	4304715144 14 (14-13B) RED WASH SWSW	13 T 7S	R23E VINSI	CHEVRON U S A INCORPORATED
UTU081	4304715255 140 (24-22B) RED WAS SESW	22 T 7\$	R23E POW	CHEVRON U S A INCORPORATED
UTU0566	4304715256 141 (11-27B) RED WAS NWNW	27 T 78	R23E TA	CHEVRON U S A INCORPORATED
-UTU0571	4304716491 142 (12-53A) RED WAS SWIN	55 1 78	RZZE PYA	CHEVRON U'S A INCORPORATED
UTU081	4304715257 143 (33-14B) RED WAS NUSE	14 T 78	R23E POW	CHEVRON U S A INCORPORATED

Well Status Report Utah State Office Bureau of Land Management

Lease Api Number Well Name QTR Section Township Range Well Status Operator

	•		.,	
UTU0116	4304715258 144 (21-18B) RED WAS NENW	18 T 7s	R23E TA	CHEVRON U S A INCORPORATED
UTU081	4304715259 145 (24-13B) RED WAS SESW	13 T 7S	R23E OSI	CHEVRON U S A INCORPORATED
UTU0559	4304716492 146 (12-21A) RED WAS SWNW	21 T 7s	RZZE P+A	CHEVRON U S A INCORPORATED
UTU081	4304715260 147 (22-22B) RED WAS SENW	22 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU081	4304715261 148 (13-22B) RED WAS NWSW	22 T 7S	R23E WIW	CHEVRON U S A INCORPORATED
UTU0571	4304715262-149 (21-33A) RED WAS NEWW	33 T 7s	R22E P+A	CHEVRON U S A INCORPORATED
UTU02148	4304715145 15 (32-17C) RED WASH SWNE	17 T 7S	R24E PGW	CHEVRON U S A INCORPORATED
UTU081	4304715263 150 (31-22B) RED WAS NWNE	22 T 7S	R23E TA	CHEVRON U S A INCORPORATED
บтบ081	4304715264 151 (42-14B) RED WAS SENE	14 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU02148	4304716493 152-(41-170) RED WAS NENE	17 T 73	RZ4E P+A	CHEVRON U S A INCORPORATED
UTU02025	4304715265 153 (14-29B) RED WAS SWSW	29 T 7S	R23E POW	CHEVRON U S A INCORPORATED
STATE	4304716494 154 (41 32B) RED WAS NENE	32 T 78	R23E P+A	CHEVRON USA INC
UTU0571	4304715266 155 (23-33A) RED WAS NESW	33 T 78	RZZE P+A	CHEVRON U S A INCORPORATED
UTU081	4304715267 156 (23-15B) RED WAS NESW	15 T 7\$	R23E WIW	CHEVRON U S A INCORPORATED
UTU02025	4304715268 158 (32-30B) RED WAS SWNE	30 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU0571	4304715269 159 (14-33A) RED WAS SWSW	33 T 7s	R22E P+A	CHEVRON U S A INCORPORATED
UTU02030	4304716475 16 (43-28B) RED WASH NESE	28 T 7S	R23E TA	CHEVRON U S A INCORPORATED
UTU081	4304715270 160 (32-15B) RED WAS SWNE	15 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU02030	4304715271 161 (14-20B) RED WAS SWSW	20 T 7s	R23E TA	CHEVRON U S A INCORPORATED
UTU02030	4304715272 162 (12-20B) RED WAS SWNW	20 T 7s	R23E TA	CHEVRON U S A INCORPORATED
UTU0570	- 4304715273 163 (34-33A) RED WAS SWSE	33 T 7s	R22E-P+A-	CHEVRON U S A INCORPORATED
UTU02025	4304715274 164 (12-28B) RED WAS SWNW	28 T 7s	R23E POW	CHEVRON U S A INCORPORATED
UTU0566	4304715275 165 (32-26B) RED WAS SWNE	26 T 7S	R23E TA	CHEVRON U S A INCORPORATED
UTU0562	4304715276-166 (23-14A) RED WAS NESW	14 T 7S	R22E ABD	GHEVRON U-S A INCORPORATED
UTU0567	4304715277 167 (23-21B) RED WAS NESW	21 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU082	4304715278 168 (23-24B) RED WAS NESW	24 T 7S	R23E TA	CHEVRON U S A INCORPORATED
UT U0 569	4304715146 17 (41-20B) RED WASH NENE	20 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU081	4304716495 170 (41-15B) RED WAS NENE	15 T 7S	R23E TA	CHEVRON U S A INCORPORATED
UTU0570	4304745279 171 (32 33A) RED WAS SWINE	33 1 73	R22E P+A	CHEVRON U S A INCORPORATED
UTU02030	4304715280 172 (21-30B) RED WAS NENW	30 T 7s	R23E TA	CHEVRON U S A INCORPORATED
UTU0569	4304716496 173 (21-21B) RED WAS NENW	21 T 7S	R23E WIW	CHEVRON U S A INCORPORATED
UTU0933	4304715281 174 (21-20B) RED WAS NEWW	20 T 7S	R23E WIW	CHEVRON U S A INCORPORATED
UTU0558	4304715282 175 (34 28A) RED WAS SWSE	28 1 7s -	R22E ABD	CHEVRON U S A INCORPORATED
UT U0 2030	4304715283 176 (31-28B) RED WAS NWNE	28 T 7s	R23E TA	CHEVRON U S A INCORPORATED
UT U0203 0	4304715284 177 (42-28B) RED WAS SENE	28 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU081	4304715285 178 (22-13B) RED WAS SENW	13 T 7S	R23E TA	CHEVRON U S A INCORPORATED
JTU0570	4304715286 179 (43 33A) RED WAS NESE	33 1 79	R22E P+A	CHEVRON U S A INCORPORATED
UTU02149	4304715147-18 (41-190) RED WASH-NENE	19 T 73	R24E ABD	CHEVRON U-S-A INCORPORATED
UTU082	4304715287 180 (31-23B) RED WAS NWNE	23 T 7S	R23E TA	CHEVRON U S A INCORPORATED
JTU02025	4304715288 181 (34-30B) RED WAS SWSE	30 T 78	R23E POW	CHEVRON U S A INCORPORATED
UTU0933	4304716497 182 (14-21B) RED WAS SWSW	21 T 7S	R23E TA	CHEVRON U S A INCORPORATED
JTU081	4304715289 183 (33-13B) RED WAS NWSE	13 T 7S	R23E WIW	CHEVRON U S A INCORPORATED
JTU0566	4304715290 184 (23-26B) RED WAS NESW	26 T 7S	R23E TA	CHEVRON U S A INCORPORATED
UT U 081	4304716498 185 (41-14B) RED WAS NENE	14 T 7S	R23E WIWSI	CHEVRON U S A INCORPORATED
UTU02030	4304716499 186 (12-50B) RED WAS SWNW	30 T 7s	R23E P+A	CHEVRON U.S.A. INCORPORATED
UT U0203 0	4304715291 188 (23-20B) RED WAS NESW	20 T 7s	R23E TA	CHEVRON U S A INCORPORATED
STATE	4304715292 189 (41-16B) RED WAS NENE	16 T 7s	R23E TA	CHEVRON U S A INCORPORATED
UT U05 66	4304715148 19 (34-26B) RED WASH SWSE	26 T 7s	R23E GSI	CHEVRON U S A INCORPORATED
UTU0560	4304716500 190 (34 29A) RED WAS SWISE	29 1 73	R22E P+A	

BURI	UNITED STATES ARTMENT OF THE INTERIOR EAU OF LAND MANAGEMENT OTICES AND REPORTS ON WELLS	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. U-082
Do not use this form for proposals to drill or	- · · · · · · · · · ·	u-002
	TION FOR PERMIT" for such proposals	6. If Indian, Allottee or Tribe Name N/A
SUBI	MIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
Type of Well Oil Gas		RED WASH UNIT
X Well Well Other		8. Well Name and No. RED WASH UNIT 180 31-23B
2. Name of Operator SHENANDOAH ENERGY, INC		9. API Well No.
3. Address and Telephone No		43-047-15287
11002 E. 17500 S. VERNAL, UT 84078-8526	(801) 781-4300	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		RED WASH - GREEN RIVER
660' FNL & 1980' FEL (NW NE) SECTIO	N 23, T7S, R23E, SLBM	11. County or Parish, State UINTAH, UTAH
12. CHECK APPROPRIATI	BOX(s) TO INDICATE NATURE OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	ION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other TA STATUS FOR WELL	Dispose Water
		(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

WE REQUEST A TA STATUS APPROVAL FOR THIS WELL.

WE PLAN TO RE-EVALUATE THIS WELL FOR POSIBLE FUTURE WATER INJECTION SERVICE.

RECEIVED

APR 17 2000

DIVISION OF OIL, GAS AND MINING

14. I hereby certify that the foregoing is true and correct. Signed D. C. BEAMAN Course Ranner	Title	OFFICE MANAGER	Date	04/13/00
(This space for Federal or State office use)				
Approved by:	Title		Date	
Conditions of approval, if any			 -	
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make the account of the Communication of the C			ous of trauduler statements of Utah Divisi	
of Good Cause as to why this well should not be plugg	g ed. *See i	M. Hebertson nstruction on Reverse Side	Oii, Gas &	Mining

COPY SENT TO OPERATOR

Correct House House

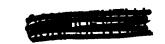
Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR RIPEALLOF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 200

	ENCINENT OF THE I				Expires: No	vember 30, 2000		
	UREAU OF LAND MANA		_		5. Lease Serial No.			
	NOTICES AND REPO is form for proposals to				<i>9</i> 7U082			
abandoned wel	6. If Indian, Allottee or Tribe Name							
SUBMIT IN TRI	SUBMIT IN TRIPLICATE - Other instructions on reverse side.							
1. Type of Well					8. Well Name and No. RED WASH UNIT	180 31-23B		
☑ Oil Well ☐ Gas Well ☐ Oth					9. API Well No.	100 31-235		
	2. Name of Operator Contact: ANN PETRIK SHENANDOAH ENERGY INC. E-Mail: ann.petrik@questar.com							
3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078		3b. Phone No. (in Ph: 435.781.4 Fx: 435.781.43	306 ´)	10. Field and Pool, or RED WASH			
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)			11. County or Parish, a	and State		
Sec 23 T7S R23E NWNE 660	FNL 1980FEL				UINTAH COUN	ΓΥ, UT		
12. CHECK APPR	ROPRIATE BOX(ES) TO) INDICATE NA	ATURE OF 1	NOTICE, RE	PORT, OR OTHE	R DATA		
TYPE OF SUBMISSION			TYPE OI	F ACTION				
	☐ Acidize	☐ Deepen		☐ Producti	on (Start/Resume)	☐ Water Shut-Off		
☑ Notice of Intent	☐ Alter Casing	☐ Fracture	Treat	☐ Reclama	tion	■ Well Integrity		
☐ Subsequent Report	☐ Casing Repair	☐ New Co	nstruction	☐ Recomp	lete	☐ Other		
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and	d Abandon	□ Tempora	rily Abandon			
3	☐ Convert to Injection	☐ Plug Ba		☐ Water D	·			
following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fi WE REQUEST A TA STATUS	pandonment Notices shall be file inal inspection.) APPROVAL FOR THIS	ed only after all requ	irements, includ	ling reclamation	, have been completed, a	end the operator has		
THIS SUNDRY IS BEING RETURN The well has been nonactive or nonproductength of time for the well shut-in or temperature and safety or the environment.	tive 11 years 4 months. In a	ccordance with Recember and the constration of the constration of the constraints.	49-3-36, a sun e vell's integri	dry notice sha	If he filed indicating that the Solving OP OIL;	he reasons and		
14. I hereby certify that the foregoing is	Electronic Submission #	16218 verified by DOAH ENERGY I	the BLM Wel NC., sent to t	l Information he Vernal	System			
Name (Printed Typed) ANN PET	RIK ?	Ti	le ADMIN	ISTRATIVE (CONTACT			
Signature (Electronic S	Submission)		ite 11/19/2	002				
	THIS SPACE FO	R FEDERAL	OR STATE	OFFICE US	SE			
A-manual Du			Title	COPY SENT I	OPERATION Date			
Approved By Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent which would entitle the applicant to conduct the conduction of	itable title to those rights in the	not warrant or subject lease		Date: /- Initials: C	2-03 40			
which would entitle the applicant to condu	от ореганоня пистеоп.		Jine					

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH

2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) lists	d below has chan	ged, o	effectiv	e:	·	2/	1/2003			1
FROM: (Old Operator):					TO: (New (Operator):				1
N4235-Shenandoah Energy Inc 11002 E 17500 S Vernal, UT 84078-8526					N2460-QEP I 11002					
Phone: (435) 781-4341					Phone:	(435) 781-	4341			
	CA No.				Unit:		RED '	WASH		
WELL(S)					'					
NAME		SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	Conf
RWU 204 (23-25A)		25	070S	220E	4304715305	5670	Federal	ow	P	\vdash
RWU 192 (41-33A)		33	•		4304715294		Federal	ow	P	
RWU 178 (22-13B)		13	070S	230E	4304715285	5670	Federal	ow	TA	
RWU 194 (12-14B)		14	070S	230E	4304715296	5670	Federal	OW	S	П
RWU 162 (12-20B)		20	070S	230E	4304715272	5670	Federal	ow	TA	
RWU 188 (23-20B)		20	070S	230E	4304715291	5670	Federal	ow	TA	9
RWU 167 (23-21B)		21	070S	230E	4304715277	5670	Federal	ow	S	
RWU 180 (31-23B)		23	070S	230E	4304715287	5670	Federal	OW	TA	
RWU 168 (23-24B)		24	070S	230E	4304715278	5670	Federal	ow	TA	
RWU 193 (43-24B)		24	070S	230E	4304715295	5670	Federal	GW	S	
RWU 165 (32-26B)		26	070S	230E	4304715275	5670	Federal	GW	TA	
RWU 184 (23-26B)		26	070S	230E	4304715290	5670	Federal	ow	TA	
RWU 19 (34-26B)		26	070S	230E	4304715148	5670	Federal	GW	TA	
RWU 164 (12-28B)					4304715274	5670	Federal	ow	P	
RWU 176 (31-28B)				230E	4304715283	5670	Federal	OW	TA	
RWU 177 (42-28B)					4304715284	5670	Federal	OW	TA	
RWU 172 (21-30B)					4304715280		Federal	OW	TA	
RWU 181 (34-30B)					4304715288	5670	Federal	OW	P	
RWU 196 (23-17C)					4304715298		Federal	GW	S	
RWU 201 (32-28C)		28	070S	240E	4304715302	5670	Federal	GW	P	

OPERATOR CHANGES DOCUMENTATION

Enter date after each listed item is completed

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 6/2/2003

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 6/2/2003

3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 6/19/2003

4. Is the new operator registered in the State of Utah:

YES Business Number: 5292864-0151

5. If NO, the operator was contacted contacted on:

6. (I	R649-9-2)Waste Management Plan has been received on:	IN PLACE	-
7.	Federal and Indian Lease Wells: The BLM and or the BL or operator change for all wells listed on Federal or Indian leases on:		the merger, name change,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for w	vells listed on:	7/21/2003
9.	Federal and Indian Communization Agreements ("Ca The BLM or BIA has approved the operator for all wells listed with	•	n/a
10.	Underground Injection Control ("UIC") The Divis for the enhanced/secondary recovery unit/project for the water dispose		UIC Form 5, Transfer of Authority to Inject n: <u>n/a</u>
DA	TA ENTRY:		
1.	Changes entered in the Oil and Gas Database on:	8/28/2003	•
2.	Changes have been entered on the Monthly Operator Change Spre	ad Sheet on:	8/28/2003
3.	Bond information entered in RBDMS on:	n/a	
4.	Fee wells attached to bond in RBDMS on:	n/a	•
	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	965-003-032	
	Sale well(s) covered by Bolia Hambel.	703 003 032	
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	ESB000024	
	DIAN WELL(S) BOND VERIFICATION:		
1.	Indian well(s) covered by Bond Number:	799446	
	E WELL(S) BOND VERIFICATION: R649-3-1) The NEW operator of any fee well(s) listed covered by B	ond Number 9	965-003-033
	The FORMER operator has requested a release of liability from their the Division sent response by letter on:	bond on: n/a	n/a
LE.	ASE INTEREST OWNER NOTIFICATION:		
	R649-2-10) The FORMER operator of the fee wells has been contact of their responsibility to notify all interest owners of this change on:	ted and informed b	by a letter from the Division
CO	MMENTS:		***************************************



estar Exploration and Production Company

1050 17th Street, Suite 500 Denver, CO 80265

Tel 303 672 6900 · Fax 303 294 9632

Denver Division

dependence Plaza

May 28, 2003

Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attention: John Baza/Jim Thompson

Gentlemen:

This will serve as notice that through the internal corporate changes described below, activities formerly conducted in the name of either Shenandoah Operating Company, LLC (SOC) and/or Shenandoah Energy, Inc. (SEI) will hereafter be conducted in the name of QEP Uinta Basin, Inc.: i) the Shenandoah entities were purchased in July, 2001 by Questar Market Resources, Inc., which is a mid-level holding company for the non-utility businesses of Questar Corporation, ii) Shenandoah Operating Company, LLC has now been merged into Shenandoah Energy, Inc. (SEI), iii) Shenandoah Energy, Inc. has now been re-named QEP Uinta Basin, Inc. pursuant to a State of Delaware Amended and Restated Certificate of Incorporation, iv) the same employees will continue to be responsible for operations of the former SOC and SEI properties, both in the field and in the office. Accordingly, the change involves only an internal corporate name change and no third party change of operator is involved. Please alter your records to reflect the entity name change. Attached is a spreadsheet listing all wells affected by this change.

Should you have any questions, please call me at 303 - 308-3056.

Yours truly,

Frank Nielsen

earl Thelen

Division Landman

Enclosure

RECEIVED

JUN 0 2 2003

DIV. OF OIL, GAS & MINING

well name	Sec	T	R	api	Entity	Lease Type	type	stat	
RED WASH 22-21B	21	070S	230E	4304733522	5670	Federal	ow	TA	
RED WASH 24-20B	20	070S	230E	4304733523	5670	Federal	ow	P	
RED WASH 305 (41-4F)	04	080S	240E	4304732538		Federal	GW	TA	
RED WASH 306	23	070S	240E	4304732629		Federal	GW	P	<u> </u>
RED WASH 44-19B	19	070S	230E	4304733524	+	Federal	OW	P	ļ
RED WASH 44-20B	20	0708	230E	4304733525		Federal	OW	P	
RWU 1 (41-26B) RWU 10 (12-23B)	26	070S 070S	230E 230E	4304715135		Federal Federal	OW OW	TA TA	
RWU 10 (12-23B)	21	070S	230E	4304715141	+	Federal	ow	P	\vdash
RWU 103 (34-15B)	15	070S	230E	4304715222		Federal	ow	P	
RWU 108 (32-21B)	21	070S	230E	4304715226		Federal	ow	P	
RWU 109 (21-28B)	28	070S	230E	4304715227		Federal	ow	P	
RWU 110 (23-23A)	23	070S	220E	4304715228	5670	Federal	ow	P	
RWU 111 (32-24A)	24	070S	220E	4304715229		Federal	ow	TA	
RWU 112 (32-28A)	28	070S	220E	4304715230		Federal	OW	P	<u> </u>
RWU 115 (21-19B)	19	070S	230E	4304715233	+	Federal	OW	P	<u> </u>
RWU 119 (43-29A)	29	070S	220E	4304715236		Federal	OW	P	-
RWU 120 (23-28B)	28	0708	230E	4304715237	+	Federal	OW	TA P	-
RWU 121 (13-13B)	13	070S 070S	230E 230E	4304715238 4304715239		Federal Federal	GW OW	P	-
RWU 122 (24-14B) RWU 125 (34-19B)	19	070S	230E	4304715242		Federal	ow	TA	\vdash
RWU 123 (34-19B) RWU 126 (41-29A)	29	070S	220E	4304715243		Federal	ow	P	
RWU 127 (12-19B)	19	0708	230E	4304715244		Federal	ow	TA	\vdash
RWU 129 (14-15B)	15	0708	230E	4304715246		Federal	ow	P	
RWU 13 (14-22B)	22	070S	230E	4304715143		Federal	ow	TA	
RWU 133 (41-34B)	34	070S	230E	4304715250	5670	Federal	ow	P	
RWU 136 (43-19B)	19	070S	230E	4304715252		Federal	ow	TA	
RWU 137 (34-28B)	28	070S	230E	4304715253		Federal	GW	TA	
RWU 138 (41-30B)	30	070S	230E	4304715254	· · · · · · · · · · · · · · · · · · ·	Federal	OW	P	ļ
RWU 140 (24-22B)	22	0708	230E	4304715255		Federal	OW	P	-
RWU 141 (11-27B)	27	070S	230E 230E	4304715256 4304715257		Federal Federal	OW OW	TA P	
RWU 143 (33-14B) RWU 144 (21-18B)	18	070S	230E	4304715258		Federal	ow	TA	
RWU 145 (24-13B)	13	070S	230E	4304715259		Federal	ow	TA	\vdash
RWU 147 (22-22B)	22	070S	230E	4304715260		Federal	ow	TA	
RWU 15 (32-17C)	17	070S	240E	4304715145		Federal	ow	P	
RWU 151 (42-14B)	14	070S	230E	4304715264	5670	Federal	ow	P	
RWU 153 (14-29B)	29	070S	230E	4304715265	· 	Federal	ow	P	
RWU 158 (32-30B)	30			4304715268		Federal	OW	P	<u> </u>
RWU 160 (32-15B)	15	0708	230E	4304715270		Federal	ow	P	ļ
RWU 162 (12-20B)	20	070S	230E	4304715272		Federal	ow	TA	
RWU 164 (12-28B)	28	070S	230E	4304715274		Federal	OW	P	-
RWU 165 (32-26B)	26	070S 070S	230E 230E	4304715275		Federal Federal	GW OW	TA S	
RWU 167 (23-21B) RWU 168 (23-24B)	21	070S	230E	4304715277		Federal	OW	TA	├
RWU 172 (21-30B)	30	070S	230E	4304715280		Federal	ow	TA	\vdash
RWU 176 (31-28B)	28	070S	230E	4304715283		Federal	ow	TA	\vdash
RWU 177 (42-28B)	28	070S	230E	4304715284	+	Federal	ow	TA	
RWU 178 (22-13B)	13	070S	230E	4304715285	5670	Federal	ow	TA	
RWU 180 (31-23B)	23	070S	230E	4304715287	5670	Federal	ow	TA	
RWU 181 (34-30B)	30	070S	230E	4304715288		Federal	ow	P	
RWU 184 (23-26B)	26	070S	230E	4304715290		Federal	OW	TA	<u> </u>
RWU 188 (23-20B)	20	070S	230E	4304715291		Federal	OW	TA	₩
RWU 19 (34-26B)	26	0708	230E	4304715148		Federal Federal	GW OW	TA P	-
RWU 192 (41-33A)	33	070S 070S	220E 230E	4304715294 4304715295		Federal Federal	GW	S	+
RWU 193 (43-24B) RWU 194 (12-14B)	14	070S	230E	4304715296		Federal	ow	S	
RWU 194 (12-14B) RWU 196 (23-17C)	17	070S	240E	4304715298		Federal	GW	S	
RWU 201 (32-28C)	28	070S	240E	4304715302		Federal	GW	P	
RWU 204 (23-25A)	25	070S	220E	4304715305		Federal	ow	P	1
RWU 205 (23-21C)	21	070S	240E	4304715306		Federal	GW	TA	
RWU 207	17	070S	230E	4304732738	5670	Federal	ow	P	
RWU 21 (32-14B)	14	070S	230E	4304715150		Federal	ow	P	<u> </u>
RWU 212 (41-8F)	08	080S	240E	4304720014		Federal	GW	P	 _
RWU 21-24A	24	070S	220E	4304733592	5670	Federal	ow	P	<u></u>
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well_name		Sec	T	R	api	Entity	Lease Type	type	stat	$oxed{\mathbb{L}}$
RWU 21-25A		25	070S	220E	4304733576	5670	Federal	ow	P	L
RWU 219 (44-21C)		21	070S	240E	4304730149	5670	Federal	GW	P	Ι
RWU 220 (22-23B)		23	0708	230E	4304730192	5670	Federal	ow	TA	\perp
RWU 221 (13-27B)		27	070S	230E	4304730199	5670	Federal	ow	TA	L
RWU 22-13A		13	070S	220E	4304733765	5670	Federal	ow	S	
RWU 22-19B		19	070S	230E	4304733559	5670	Federal	ow	P	Ι
RWU 222 (31-27B)		27	070S	230E	4304730200	5670	Federal	GW	TA	L
RWU 22-20B		20	070S	230E	4304733491	5670	Federal	ow	P	Т
RWU 22-25A		25	070S	220E	4304733786	5670	Federal	ow	P	Τ
RWU 22-29B		29	070S	230E	4304733766	5670	Federal	ow	S	Т
RWU 224 (44-22B)		22	070S	230E	4304730202	5670	Federal.	GW	TA	Т
RWU 225 (13-23B)		23	070S	230E	4304730212	5670	Federal	GW	TA	Γ
RWU 226 (24-23B)		23	070S	230E	4304730249	5670	Federal	GW	S	Τ
RWU 227 (14-26B)		26	070S	230E	4304730257	5670	Federal	ow	TA	Т
RWU 228 (21-34B)		34	070S	230E	4304730258	5670	Federal	ow	P	Т
RWU 229 (43-26B)		26	070S	230E	4304730259	5670	Federal	ow	TA	T
RWU 230 (14-18C)		18	070S	240E	4304730309	5670	Federal	ow	TA	
RWU 231 (21-35B)		35	070S	230E	4304730310		Federal	ow	TA	T
RWU 232 (12-26B)		26	070S	230E	4304730311		Federal	ow	TA	T
RWU 23-24A		24	070S	220E	4304733567		Federal	ow	P	T
RWU 233 (12-25B)		25	070S	230E	4304730312		Federal	ow	TA	T
RWU 234 (32-24B)		24	070S		4304730313		Federal	ow	P	T
RWU 235 (34-18C)		18	070S	240E	4304730314		Federal	ow	P	T
RWU 236 (21-19C)		19	070S	240E	4304730340		Federal	GW	P	T
RWU 237 (14-25B)		25		230E	4304730341		Federal	ow	P	T
RWU 238 (32-35B)		35		230E	4304730342		Federal	ow	TA	Τ
RWU 239 (41-35B)		35	070S	230E	4304730343	5670	Federal	ow	TA	T
RWU 24 (34-14B)		14	070S	230E	4304715152	5670	Federal	ow	P	T
RWU 240 (12-36B)		36	070S	230E	4304730344		Federal	ow	P	T
RWU 241 (22-14B)		14	070S	230E	4304730345		Federal	ow	Р	T
RWU 24-18B		18	070S	230E	4304733554		Federal	ow	P	T
RWU 24-19B		19	070S	230E	4304733492	+	Federal	ow	P	T
RWU 242 (42-13B)		13	070S	230E	4304730346		Federal	ow	Р	T
RWU 243 (42-18C)		18	070S	240E	4304730347		Federal	ow	TA	T
RWU 244 (23-19C)		19	070S	240E	4304730348	5670	Federal	GW	P	Τ
RWU 246 (22-18C)		18	070S	240E	4304730387	5670	Federal	ow	P	T
RWU 247 (22-17C)		17	070S	240E	4304730388		Federal	GW	P	T
RWU 26 (23-22B)			070S	230E	4304715153		Federal	ow	TA	T
RWU 262 (22-26B)					4304730517		Federal	GW	TA	T
RWU 265 (44-26B)					4304730520		Federal	GW	P	T
RWU 267 (32-17B)				230E	4304732981		Federal	ow	P	T
RWU 27 (43-14B)		14		230E	4304715154		Federal	ow	TA	Τ
RWU 270 (22-35B)				230E	4304731082		Federal	ow	P	T
RWU 272 (44-23B)				230E	4304731054		Federal	GW	P	T
RWU 273 (42-27B)	,			230E	4304731051		Federal	ow	TA	T
RWU 276 (44-27B)				230E	4304731053		Federal	ow	TA	T
RWU 278 (11-26)				230E	4304731076		Federal	GW	TA	T
RWU 28 (43-22B)			070S	230E	4304715155	+	Federal	ow	P	T
RWU 280 (11-35B)			070S	230E	4304731079		Federal	ow	P	T
RWU 282 (42-26B)			070S	230E	4304731080		Federal	GW	TA	T
RWU 284 (33-23B)			070S	230E	4304731476		Federal	GW	TA	\uparrow
RWU 285 (11-24B)				230E	4304731477		Federal	ow	P	T
RWU 286 (42-21B)				230E	4304731478		Federal	ow	P	†
RWU 287 (44-13B)			070S	230E	4304731512		Federal	ow	TA	+
RWU 288 (24-27)	_		070S	230E	4304731513	+	Federal	ow	TA	\dagger
RWU 289 (13-24B)	-			230E	4304731517		Federal	ow	P	†
RWU 29 (32-23B)				230E	4304715156		Federal	ow	P	+
RWU 292 (42-23B)			070S	230E	4304731576	+	Federal	GW	TA	†
RWU 292 (42-23B)			070S	220E	4304731581		Federal	ow	TA	+
RWU 294 (24-18C)			070S	240E	4304731582		Federal	GW	P	t
RWU 295 (11-22B)					4304731577		Federal	GW	TA	+
RWU 296 (12-35B)					4304731578		Federal	ow	P	+
RWU 296 (12-33B) RWU 297 (24-15B)					4304731578		Federal	ow	P	+
N VV L. 7.7.1.124+1.3131		1)	0/03			3070	ı cuciai	10 44	14	1
RWU 298 (22-27B)		27	070S	230E	4304731679	5470	Federal	OW	TA	1

well_name	Sec	T	R	api	Entity	Lease Type	type	stat	
RWU 3 (34-23B)	23	070S	230E	4304715136		Federal	ow	Р	
RWU 30 (23-13B)	13	070S	230E	4304715157		Federal	GW	TA	1
RWU 301 (43-15B)	15	070S	230E	4304731682	5670	Federal	GW	S	
RWU 302 (22-24B)	24	070S	230E	4304731683	5670	Federal	GW	TA	
RWU 303 (34-17B)	17	070S	230E	4304731819	5670	Federal	ow	P	
RWU 31 (34-22B)	22	070S	230E	4304715158	5670	Federal	ow	P	
RWU 33 (14-14B)	14	070S	230E	4304715160	5670	Federal	GW	TA	
RWU 35 (43-13B)	13	070S	230E	4304715162	5670	Federal	ow	TA	
RWU 36 (32-13B)	13	070S	230E	4304715163	5670	Federal	GW	P	
RWU 38 (14-23B)	23	070S	230E	4304715165	5670	Federal	ow	P	
RWU 39 (14-24A)	24	070S	220E	4304715166	5670	Federal	ow	TA	
RWU 4 (41-22B)	22	070S	230E	4304715137	5670	Federal	ow	TA	
RWU 40 (21-24B)	24	070S	230E	4304715167	+	Federal	ow	TA	
RWU 41 (34-13B)	13	070S	230E	4304715168	+	Federal	ow	P	
RWU 41-24A	24	070S	220E	4304733769		Federal	ow	P	
RWU 41-25A	25	070S	220E	4304733579	•	Federal	ow	Р	
RWU 42 (21-29C)	29	070S	240E	4304715169	5670	Federal	GW	P	
RWU 42-19B	19	070S	230E	4304733556		Federal	ow	P	
RWU 42-20B	20	070S	230E	4304733490		Federal	ow	P	П
RWU 42-24A	24	070S	220E	4304733569		Federal	ow	P	
RWU 42-25A	25	070S	220E	4304733580	+	Federal	ow	S	Γ
RWU 42-30B	30	070S	230E	4304733771		Federal	ow	P	
RWU 43 (12-17B)	17	070S	230E	4304715170		Federal	OW	P	
RWU 44 (32-33C)	33	070S	240E	4304715171		Federal	GW	P	
RWU 44-18B	18	070S	230E	4304733594		Federal	ow	P	\vdash
RWU 44-30B	30	070S	230E	4304733772	-	Federal	ow	P	
RWU 45 (23-30B)	30	070S	230E	4304715172		Federal	ow	TA	\vdash
RWU 46 (41-21C)	21	070S	240E	4304715173	5670	Federal	GW	TA	
RWU 49 (12-29B)	29	070S	230E	4304715175	+	Federal	ow	TA	
RWU 5 (41-23B)	23	070S	230E	4304715138		Federal	ow	P	
RWU 50 (14-23A)	23	070S	220E	4304715176	+	Federal	ow	P	\vdash
RWU 52 (14-18B)	18	070S	230E	4304715178	+	Federal	OW	TA	t
RWU 53 (41-25A)	25	070S	220E	4304715179		Federal	ow	TA	t
RWU 57 (12-18C)	18	070S	240E	4304715183	+	Federal	ow	P	†
RWU 63 (21-22B)	22	070S	230E	4304715186		Federal	GW	TA	
RWU 64 (32-27B)	27	070S	230E	4304715187		Federal	ow	TA	
RWU 66 (34-18B)	18	070S	230E	4304715189		Federal	ow	P	\vdash
RWU 67 (42-22B)	22	070S	230E	4304715190	+	Federal	ow	TA	1
RWU 69 (21-27B)	27	070S		4304715191		Federal	ow	TA	
RWU 70 (23-22A)	22	070S	+	4304715192		Federal	ow	P	
RWU 71 (21-18C)	18	070S	240E	4304715193		Federal	ow	P	
RWU 72 (23-27B)	27	070S		4304715194		Federal	ow	TA	
RWU 74 (12-13B)	13	070S	230E	4304715196		Federal	GW	P	<u> </u>
RWU 75 (21-26B)	26	070S	230E	4304715197		Federal	ow	TA	†
RWU 76 (32-18C)	18	070S	240E	4304715198		Federal	GW	S	
RWU 77 (21-13B)	13	070S	230E	4304715199		Federal	ow	P	\Box
RWU 78 (32-28B)	28	070S	230E	4304715200	4	Federal	ow	P	П
RWU 79 (12-27B)	27	070S	230E	4304715201		Federal	ow	TA	
RWU 8 (32-22B)	22	070S	230E	4304715139		Federal	ow	P	
RWU 80 (14-27B)	27	070S	230E	4304715202		Federal	ow	P	
RWU 81 (41-31B)	31	070S	230E	4304715203		Federal	ow	P	
RWU 83 (41-27A)	27	070S	220E	4304715205		Federal	ow	P	
RWU 84 (44-14B)	14	070S	230E	4304715206		Federal	GW	P	<u> </u>
RWU 9 (43-23B)	23	070S	230E	4304715140		Federal	ow	P	
RWU 90 (43-21B)	21	070S	230E	4304715211		Federal	ow	P	
RWU 92 (11-23B)	23	070S	230E	4304715212		Federal	ow	TA	
RWU 94 (12-22A)	22	070S	220E	4304715213		Federal	ow	P	\Box
RWU 99 (12-22B)	22	070S	230E	4304715218		Federal	ow	P	
RED WASH UNIT 259	16	070S	230E	4304732785		State	ow	P	
RED WASH UNIT 260	16	070S	230E	4304732786		State	ow	P	
RWU 51 (12-16B)	16	0708	230E	4304715177		State	ow	P	†
RWU ST 189 (41-16B)	16	070S	230E	4304715292		State	ow	P	\top
11 3 01 107 (11 102)	 	10.00		100000	1 30,0		 	 	+
RED WASH UNIT 261	17	070S	230E	4304732739	5670	Federal	WI	Α	+
RWU 100-A (43-21A)	21	070S		4304732739		Federal	WI	A	\vdash
KWU 100-M (43-21M)	[4]	10703	144UE	TJUT/13417	3070	Luciai	1 44 1	10	1

well name	Sec	Ť	R	api	Entity	Lease Type	type	stat
RWU 102 (41-24A)	24	0708	220E	4304715221	5670	Federal	WI	Α
RWU 11	27	070S	230E	4304715142	5670	Federal	WI	Α
RWU 11-19B	19	070S	230E	4304733552	5670	Federal	WI	Α
RWU 11-20B	20	070S	230E	4304733553	5670	Federal	WI	Α
RWU 11-25A	25	070S	220E	4304733574		Federal	WI	Α
RWU 11-29B	29	070S	230E	4304733590		Federal	WI	Α
RWU 11-30B	30	070S	230E	4304733785		Federal	WI	Α
RWU 12-24A	24	070S	220E	4304733591		Federal	WI	A
RWU 13-19B	19	070S	230E	4304733497	+	Federal	WI	A
RWU 13-20B	20	070S	230E	4304733498		Federal	WI	A
RWU 13-25A	25	070S	220E	4304733575		Federal	WI WI	A
RWU 14 (14-13B)	13 22	070S 070S	230E 230E	4304715144 4304715261		Federal Federal	WI	A A
RWU 148 (13-22B) RWU 150 (31-22B)		070S	230E	4304715263		Federal	WI	I
RWU 156 (23-15B)		070S	230E	4304715267		Federal	WI	A
RWU 16 (43-28B)		070S	230E	4304716475		Federal	WI	i l
RWU 161 (14-20B)		070S	230E	4304715271		Federal	WI	i
RWU 17 (41-20B)		070S	230E	4304715146		Federal	WI	A
RWU 170 (41-15B)		070S	230E	4304716495		Federal	WI	ī
RWU 173 (21-21B)		070S	230E	4304716496		Federal	WI	A
RWU 174 (21-20B)		070S	230E	4304715281		Federal	WI	A
RWU 182 (14-21B)		070S	230E	4304716497		Federal	WI	Α
RWU 183 (33-13B)		070S	230E	4304715289		Federal	WI	Α
RWU 185 (41-1B)		070S	230E	4304716498	5670	Federal	WI	Α
RWU 199 (43-22A)		070S		4304715301		Federal	WI	Α
RWU 2 (14-24B)		070S	230E	4304716472		Federal	WI	A
RWU 202 (21-34A)		070S	220E	4304715303		Federal	WI	I
RWU 213 (41-33B)		070S	230E	4304720060		Federal	WD	A
RWU 215 (43-28A)	28	070S	220E	4304730058	•	Federal	WI	A
RWU 216 (21-27A)		070S	220E	4304730103		Federal	WI	A
RWU 23 (21-23B)		070S	230E	4304715151		Federal	WI	A
RWU 23-18C (97)		070S	240E	4304715216		Federal Federal	WI	I
RWU 25 (23-23B)		070S 070S	230E	4304716476 4304730458		Federal Federal	WI WI	A
RWU 258 (34-22A) RWU 263 (24-26B)		070S	220E 230E	4304730518		Federal	WI	ī
RWU 264 (31-35B)		070S	230E	4304730519		Federal	WI	A
RWU 266 (33-26B)			230E	4304730521		Federal	WI	I
RWU 268 (43-17B)		070S	230E	4304732980		Federal	WI	A
RWU 269 (13-26B)				4304730522		Federal	WI	ī
RWU 271 (42-35B)			+	4304731081		Federal	WI	I
RWU 275 (31-26B)		070S		4304731077		Federal	WI	A
RWU 279 (11-36B)	36	070S	230E	4304731052	5670	Federal	WI	Α
RWU 283 (43-18B)	18	070S	230E	4304732982	5670	Federal	WI	Α
RWU 31-19B		070S	230E	4304733555		Federal	WI	Α
RWU 31-25A		070S	220E	4304733577		Federal	WI	Α
RWU 31-30B		070S	230E	4304733788		Federal	WI	A
RWU 33-19B		070S	• 	4304733499		Federal	WI	A
RWU 33-20B		070S		4304733500		Federal	WI	A
RWU 33-25A		070S		4304733578		Federal	WI	A
RWU 33-30B			230E	4304733790		Federal	WI	A
RWU 34 (23-14B)		0708	230E	4304715161		Federal	WI	A
RWU 34-13A		070S 070S	220E 220E	4304733593		Federal Federal	WI WI	A A
RWU 34-24A		070S	230E	4304733568		Federal	WI	I
RWU 48 (32-19B) RWU 56 (41-28B)		070S	230E	4304715182		Federal	WI	A
RWU 59 (12-24B)		070S	230E	4304716477		Federal	WI	A
RWU 6 (41-21B)	_	070S	230E	4304716482		Federal	WI	A
RWU 61 (12-27A)		070S	220E	4304716478		Federal	WI	ii
RWU 68 (41-13B)		070S	230E	4304716485		Federal	WI	li l
RWU 7 (41-27B)			230E	4304716473		Federal	WI	Ī
RWU 88 (23-18B)		070S	230E	4304715210		Federal	WI	A
RWU 91 (33-22B)		070S	230E	4304716479		Federal	WI	A
RWU 93 (43-27B)		070S	230E	4304716480		Federal	WI	<u> </u>
RWU 324 (23-16B)		070S	230E	4304733084	5670	State	WI	I



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

June 9, 2003

QEP Uinta Basin, Inc. 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Red Wash Unit Uintah County, Utah

Gentlemen:

On May 30, 2003, we received an indenture dated February 1, 2003, whereby Shenandoah Energy, Inc. changed it name and QEP Uinta Basin, Inc. was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective June 9, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under Red Wash Unit Agreement.

Your nationwide (Eastern States) oil and gas bond No. B000024 will be used to cover all operations within the Red Wash Unit.

It is requested that you notify all interested parties of the name change of unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc: Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Red Wash Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:6/9/03

JUL 0 7 2003

3104 (932.34)WF Nationwide Bond ESB000024

NOTICE

QEP Uinta Basin, Inc. 1050 17th Street Suite 500 Denver, Colorado 80265 Oil and Gas lease

Name Change Recognized

Acceptable evidence has been filed in this office concerning the name change of Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated. QEP Uinta Basin, Incorporated is the surviving entity. This name change is recognized effective April 17, 2003.

Eastern States will notify the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this notice.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Wilbert B. Forbes

Land Law Examiner

Branch of Use Authorization

Division of Resources Planning,

S/ wilbert B Forbes

Use and Protection

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2. CDW

X - Operator Name Change/Merger Change of Operator (Well Sold) The operator of the well(s) listed below has changed, effective: 1/1/2007 **TO:** (New Operator): **FROM:** (Old Operator): N2460-QEP Uinta Basin, Inc. N5085-Questar E&P Company 1050 17th St, Suite 500 1050 17th St. Suite 500 Denver, CO 80265 Denver, CO 80265 Phone: 1 (303) 672-6900 Phone: 1 (303) 672-6900 **RED WASH UNIT** CA No. Unit: WELL NAME SEC TWN RNG API NO ENTITY | LEASE TYPE | WELL WELL NO TYPE **STATUS** SEE ATTACHED LISTS OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 4/19/2007 2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 4/16/2007 3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 1/31/2005 **Business Number:** 764611-0143 4a. Is the new operator registered in the State of Utah: IN PLACE 5a. (R649-9-2)Waste Management Plan has been received on: 5b. Inspections of LA PA state/fee well sites complete on: n/a 5c. Reports current for Production/Disposition & Sundries on: n/a 6. **Federal and Indian Lease Wells:** The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM 4/23/2007 BIA 7. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 4/23/2007 8. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: The Division has approved UIC Form 5, Transfer of Authority to 9. Underground Injection Control ("UIC") Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: **DATA ENTRY:** 1. Changes entered in the Oil and Gas Database on: 4/30/2007 and 5/15/2007 2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 4/30/2007 and 5/15/2007 3. Bond information entered in RBDMS on: 4/30/2007 and 5/15/2007 Fee/State wells attached to bond in RBDMS on: 4/30/2007 and 5/15/2007 Injection Projects to new operator in RBDMS on: 4/30/2007 and 5/15/2007 6. Receipt of Acceptance of Drilling Procedures for APD/New on: n/a **BOND VERIFICATION:** 1. Federal well(s) covered by Bond Number: ESB000024 799446 Indian well(s) covered by Bond Number: 3a. (R649-3-1) The NEW operator of any state/fee well(s) listed covered by Bond Number 965003033 3b. The **FORMER** operator has requested a release of liability from their bond on: n/a LEASE INTEREST OWNER NOTIFICATION: 4. (R649-2-10) The NEW operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: n/a COMMENTS: THIS IS A COMPANY NAME CHANGE.

SOME WELL NAMES HAVE BEEN CHANGED AS REQUESTED

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 1 (41-26B)	RW 41-26B	NENE	26	070S	230E	4304715135	5670	Federal	OW	TA
RWU 3 (34-23B)	RW 34-23B	SWSE	23	070S	230E	4304715136	5670	Federal	OW	P
RWU 4 (41-22B)	RW 41-22B	NENE	22	070S	230E	4304715137	5670	Federal	OW	TA
RWU 5 (41-23B)	RW 41-23B	NENE	23	070S	230E	4304715138	5670	Federal	OW	P
RWU 8 (32-22B)	RW 32-22B	SWNE	22	070S	230E	4304715139	5670	Federal	OW	P
RWU 9 (43-23B)	RW 43-23B	NESE	23	070S	230E	4304715140	5670	Federal	OW	P
RWU 10 (12-23B)	RW 12-23B	SWNW	23	070S	230E	4304715141	5670	Federal	OW	TA
RWU 11	RW 34-27B	SWSE	27	070S	230E	4304715142	99996	Federal	WI	A
RWU 13 (14-22B)	RW 14-22B	SWSW	22	070S	230E	4304715143	5670	Federal	OW	TA
RW 14-13B	RW 14-13B	SWSW	13	070S	230E	4304715144	99996	Federal	WI	A
RWU 15 (32-17C)	RW 32-17C	SWNE	17	070S	240E	4304715145	5670	Federal	OW	P
RWU 17 (41-20B)	RW 41-20B	NENE	20	070S	230E	4304715146	5670	Federal	WI	A
RWU 19 (34-26B)	RW 34-26B	SWSE	26	070S	230E	4304715148	5670	Federal	GW	S
RWU 21 (32-14B)	RW 32-14B	SWNE	14	070S	230E	4304715150	5670	Federal	OW	P
RWU 23 (21-23B)	RW 21-23B	SENW	23	070S	230E	4304715151	99996	Federal	WI	A
RWU 24 (34-14B)	RW 34-14B	SWSE	14	070S	230E	4304715152	5670	Federal	OW	S
RWU 26 (23-22B)	RW 23-22B	NESW	22	070S	230E	4304715153	5670	Federal	OW	TA
RWU 27 (43-14B)	RW 43-14B	NESE	14	070S	230E	4304715154	5670	Federal	OW	TA
RWU 28 (43-22B)	RW 43-22B	NESE	22	070S	230E	4304715155	5670	Federal	OW	P
RWU 29 (32-23B)	RW 32-23B	SWNE	23	070S	230E	4304715156	5670	Federal	OW	P
RW 23-13B	RW 23-13B	NESW	13	070S	230E	4304715157	5670	Federal	GW	TA
RWU 31 (34-22B)	RW 34-22B	SWSE	22	070S	230E	4304715158	5670	Federal	OW	P
RWU 33 (14-14B)	RW 14-14B	SWSW	14	070S	230E	4304715160	5670	Federal	GW	TA
RWU 34 (23-14B)	RW 23-14B	NESW	14	070S	230E	4304715161		Federal	WI	A
RW 43-13B	RW 43-13B	NESE	13	070S	230E	4304715162	5670	Federal	OW	TA
RWU 36 (32-13B)	RW 32-13B	SWNE	13	070S	230E	4304715163	5670	Federal	GW	P
RWU 38 (14-23B)	RW 14-23B	SWSW	23	070S	230E	4304715165	5670	Federal	OW	P
RWU 39 (14-24A)	RW 14-24A	SWSW	24	070S	220E	4304715166	5670	Federal	OW	TA
RWU 40 (21-24B)	RW 21-24B	NENW	24	070S	230E	4304715167	5670	Federal	OW	TA
RWU 41 (34-13B)	RW 34-13B	SWSE	13	070S	230E	4304715168	5670	Federal	OW	P
RWU 42 (21-29C)	RW 21-29C	NENW	29	070S	240E	4304715169	5670	Federal	GW	P
RWU 43 (12-17B)	RW 12-17B	SWNW	17	070S	230E	4304715170	5670	Federal	OW	P
RWU 44 (32-33C)	RW 32-33C	SWNE	33	070S	240E	4304715171	5670	Federal	GW	P
RWU 45 (23-30B)	RW 23-30B	NESW	30	070S	230E	4304715172		Federal	OW	TA
RWU 46 (41-21C)	RW 41-21C	NENE	21	070S	240E	4304715173		Federal	GW	TA
RWU 48 (32-19B)	RW 32-19B	SWNE	19	070S	230E	4304715174		Federal	WI	I
RWU 49 (12-29B)	RW 12-29B	SWNW	29	070S	230E	4304715175		Federal	OW	TA
RWU 50 (14-23A)	RW 14-23A	SWSW	23	070S	220E	4304715176	5670	Federal	OW	P
RWU 52 (14-18B)	RW 14-18B	SWSW	18	070S	230E	4304715178		Federal	OW	TA
RWU 53 (41-25A)	RW 41-25A	NENE	25	070S	220E	4304715179		Federal	OW	TA
RWU 56 (41-28B)	RW 41-28B	NENE	28	070S	230E	4304715182		Federal	WI	A

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 57 (12-18C)	RW 12-18C	SWNW	18	070S	240E	4304715183	5670	Federal	OW	P
RWU 63 (21-22B)	RW 21-22B	NENW	22	070S	230E	4304715186	5670	Federal	GW	TA
RWU 64 (32-27B)	RW 32-27B	SWNE	27	070S	230E	4304715187	5670	Federal	OW	TA
RWU 66 (34-18B)	RW 34-18B	SWSE	18	070S	230E	4304715189	5670	Federal	OW	P
RWU 67 (42-22B)	RW 42-22B	SENE	22	070S	230E	4304715190	5670	Federal	OW	TA
RWU 69 (21-27B)	RW 21-27B	NENW	27	070S	230E	4304715191	5670	Federal	OW	TA.
RWU 70 (23-22A)	RW 23-22A	NESW	22	070S	220E	4304715192	5670	Federal	OW	P
RWU 71 (21-18C)	RW 21-18C	NENW	18	070S	240E	4304715193	5670	Federal	OW	P
RWU 72 (23-27B)	RW 23-27B	NESW	27	070S	230E	4304715194	5670	Federal	OW	TA
RWU 74 (12-13B)	RW 12-13B	SWNW	13	070S	230E	4304715196	5670	Federal	GW	S
RWU 75 (21-26B)	RW 21-26B	NENW	26	070S	230E	4304715197	5670	Federal	OW	TA
RWU 76 (32-18C)	RW 32-18C	SWNE	18	070S	240E	4304715198	5670	Federal	GW	P
RWU 77 (21-13B)	RWU 77 (21-13B)	NENW	13	070S	230E	4304715199	5670	Federal	OW	P
RWU 78 (32-28B)	RW 32-28B	SWNE	28	070S	230E	4304715200	5670	Federal	OW	P
RWU 79 (12-27B)	RW 12-27B	SWNW	27	070S	230E	4304715201	5670	Federal	OW	TA
RWU 80 (14-27B)	RW 14-27B	SWSW	27	070S	230E	4304715202	5670	Federal	OW	S
RWU 81 (41-31B)	RW 41-31B	NENE	31	070S	230E	4304715203	5670	Federal	OW	P
RWU 83 (41-27A)	RW 41-27A	NENE	27	070S	220E	4304715205	5670	Federal	OW	P
RWU 84 (44-14B)	RW 44-14B	SESE	14	070S	230E	4304715206	5670	Federal	GW	P
RWU 88 (23-18B)	RW 23-18B	NESW	18	070S	230E	4304715210	5670	Federal	WI	A
RWU 90 (43-21B)	RW 43-21B	NESE	21	070S	230E	4304715211	5670	Federal	OW	P
RWU 92 (11-23B)	RW 11-23B	NWNW	23	070S	230E	4304715212	5670	Federal	OW	TA
RWU 94 (12-22A)	RW 12-22A	SWNW	22	070S	220E	4304715213	5670	Federal	OW	P
RWU 23-18C (97)	RW 23-18C	NESW	18	070S	240E	4304715216		Federal	WI	I
RWU 99 (12-22B)	RW 12-22B	SWNW	22	070S	230E	4304715218	5670	Federal	OW	P
RWU 100-A (43-21A)	RW 43-21A	NESE	21	070S	220E	4304715219	5670	Federal	WI	A
RWU 101 (34-21B)	RW 34-21B	SWSE	21	070S	230E	4304715220	5670	Federal	OW	P
RWU 102 (41-24A)	RW 41-24A	SENE	24	070S	220E	4304715221	5670	Federal	WI	A
RWU 103 (34-15B)	RW 34-15B	SWSE	15	070S	230E	4304715222	5670	Federal	OW	P
RWU 108 (32-21B)	RW 32-21B	SWNE	21	070S	230E	4304715226	5670	Federal	OW	P
RWU 109 (21-28B)	RW 21-28B	NENW	28	070S	230E	4304715227	5670	Federal	OW	P
RWU 110 (23-23A)	RW 23-23A	NESW	23	070S	220E	4304715228	5670	Federal	ow	P
RWU 111 (32-24A)	RW 32-24A	SWNE	24	070S	220E	4304715229	5670	Federal	OW	S
RWU 112 (32-28A)	RW 32-28A	SWNE	28	070S	220E	4304715230	-	Federal	OW	S
RWU 115 (21-19B)	RW 21-19B	NENW	19	070S	230E	4304715233	-	Federal	OW	P
RWU 119 (43-29A)	RW 43-29A	NESE	29	070S	220E	4304715236	5670	Federal	OW	P
RWU 120 (23-28B)	RW 23-28B	NESW	28	070S	230E	4304715237	5670	Federal	OW	TA
RW 13-13B	RW 13-13B	NWSW	13	070S	230E	4304715238	5670	Federal	GW	P
RWU 122 (24-14B)	RW 24-14B	SESW	14	070S	230E	4304715239		Federal	OW	P
RWU 125 (34-19B)	RW 34-19B	SWSE	19	070S	230E	4304715242	5670	Federal	OW	TA
RWU 126 (41-29A)	RW 41-29A	NENE	29	070S	220E	4304715243		Federal	OW	P

QEP Uinta Basin (N2460) to QUESTAR E and P (N5085) RED WASH UNIT

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 127 (12-19B)	RW 12-19B	SWNW	19	070S	230E	4304715244	5670	Federal	OW	S
RWU 129 (14-15B)	RW 14-15B	SWSW	15	070S	230E	4304715246	5670	Federal	OW	P
RWU 133 (41-34B)	RW 41-34B	NENE	34	070S	230E	4304715250	5670	Federal	OW	P
RWU 136 (43-19B)	RW 43-19B	NESE	19	070S	230E	4304715252	5670	Federal	OW	TA
RWU 137 (34-28B)	RW 34-28B	SWSE	28	070S	230E	4304715253	5670	Federal	GW	TA
RWU 138 (41-30B)	RW 41-30B	NENE	30	070S	230E	4304715254	5670	Federal	OW	P
RWU 140 (24-22B)	RW 24-22B	SESW	22	070S	230E	4304715255	5670	Federal	OW	P
RWU 141 (11-27B)	RW 11-27B	NWNW	27	070S	230E	4304715256	5670	Federal	OW	TA
RWU 143 (33-14B)	RW 33-14B	NWSE	14	070S	230E	4304715257	5670	Federal	OW	P
RWU 144 (21-18B)	RW 21-18B	NENW	18	070S	230E	4304715258	5670	Federal	OW	TA
RW 24-13B	RW 24-13B	SESW	13	070S	230E	4304715259	5670	Federal	OW	TA
RWU 147 (22-22B)	RW 22-22B	SENW	22	070S	230E	4304715260	5670	Federal	OW	TA
RWU 148 (13-22B)	RW 13-22B	NWSW	22	070S	230E	4304715261	99996	Federal	WI	A
RWU 150 (31-22B)	RW 31-22B	NWNE	22	070S	230E	4304715263	99996	Federal	WI	I
RWU 151 (42-14B)	RW 42-14B	SENE	14	070S	230E	4304715264	5670	Federal	OW	P
RWU 153 (14-29B)	RW 14-29B	SWSW	29	070S	230E	4304715265	5670	Federal	OW	P
RWU 156 (23-15B)	RW 23-15B	NESW	15	070S	230E	4304715267	99990		WI	A
RWU 158 (32-30B)	RW 32-30B	SWNE	30	070S	230E	4304715268		Federal	OW	P
RWU 160 (32-15B)	RW 32-15B	SWNE	15	070S	230E	4304715270		Federal	OW	P
RWU 161 (14-20B)	RW 14-20B	SWSW	20	070S	230E	4304715271	-	Federal	WI	I
RWU 162 (12-20B)	RW 12-20B	SWNW	20	070S	230E	4304715272		Federal	OW	P
RWU 164 (12-28B)	RW 12-28B	SWNW	28	070S	230E	4304715274	5670	Federal	OW	P
RWU 165 (32-26B)	RW 32-26B	SWNE	26	070S	230E	4304715275	5670	Federal	GW	TA
RWU 167 (23-21B)	RW 23-21B	NESW	21	070S	230E	4304715277	5670	Federal	OW	S
RWU 168 (23-24B)	RW 23-24B	NESW	24	070S	230E	4304715278	5670	Federal	OW	TA
RWU 172 (21-30B)	RW 21-30B	NENW	30	070S	230E	4304715280	5670	Federal	OW	TA
RWU 174 (21-20B)	RW 21-20B	NENW	20	070S	230E	4304715281	5670	Federal	WI	A
RWU 176 (31-28B)	RW 31-28B	NWNE	28	070S	230E	4304715283	5670	Federal	OW	TA
RWU 177 (42-28B)	RW 42-28B	SENE	28	070S	230E	4304715284	5670	Federal	OW	TA
RW 22-13B	RW 22-13B	SENW	13	070S	230E	4304715285	5670	Federal	OW	TA
RWU 180 (31-23B)	RW 31-23B	NWNE	23	070S	230E	4304715287	5670	Federal	OW	TA
RWU 181 (34-30B)	RW 34-30B	SWSE	30	070S	230E	4304715288	5670	Federal	OW	P
RW 33-13B	RW 33-13B	NWSE	13	070S	230E	4304715289	5670	Federal	WI	A
RWU 184 (23-26B)	RW 23-26B	NESW	26	070S	230E	4304715290		Federal	GW	S
RWU 188 (23-20B)	RW 23-20B	NESW	20	070S	230E	4304715291		Federal	OW	TA
RWU 192 (41-33A)	RW 41-33A	NENE	33	070S	220E	4304715294		Federal	OW	P
RWU 193 (43-24B)	RW 43-24B	NESE	24	070S	230E	4304715295		Federal	GW	TA
RWU 194 (12-14B)	RW 12-14B	SWNW	14	070S	230E	4304715296		Federal	OW	S
RWU 196 (23-17C)	RW 23-17C	NESW	17	070S	240E	4304715298		Federal	GW	TA
RWU 199 (43-22A)	RW 43-22A	NESE	22	070S	220E	4304715301		Federal	WI	A
RWU 201 (32-28C)	RW 32-28C	SWNE	28	070S	240E	4304715302		Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 202 (21-34A)	RW 21-34A	NENW	34	070S	220E	4304715303	99996	Federal	WI	I
RWU 204 (23-25A)	RW 23-25A	NESW	25	070S	220E	4304715305	5670	Federal	OW	P
RWU 205 (23-21C)	RW 23-21C	NESW	21	070S	240E	4304715306	5670	Federal	GW	TA
RWU 2 (14-24B)	RW 14-24B	swsw	24	070S	230E	4304716472		Federal	WI	A
RWU 7 (41-27B)	RW 41-27B	NENE	27	070S	230E	4304716473		Federal	WI	I
RWU 16 (43-28B)	RW 43-28B	NESE	28	070S	230E	4304716475		Federal	WI	I
RWU 25 (23-23B)	RW 23-23B	NESW	23	070S	230E	4304716476		Federal	WI	A
RWU 59 (12-24B)	RW 12-24B	SWNW	24	070S	230E	4304716477		Federal	WI	A
RWU 61 (12-27A)	RW 12-27A	SWNW	27	070S	220E	4304716478		Federal	WI	I
RWU 91 (33-22B)	RW 33-22B	NWSE	22	070S	230E	4304716479		Federal	WI	A
RWU 93 (43-27B)	RW 43-27B	NESE	27	070S	230E	4304716480		Federal	WI	I
RWU 6 (41-21B)	RW 41-21B	NENE	21	070S	230E	4304716482		Federal	WI	A
RWU 68 (41-13B)	RW 41-13B	NENE	13	070S	230E	4304716485		Federal	WI	I
RWU 170 (41-15B)	RW 41-15B	NENE	15	070S	230E	4304716495		Federal	WI	I
RWU 173 (21-21B)	RW 21-21B	NENW	21	070S	230E	4304716496		Federal	WI	A
RWU 182 (14-21B)	RW 14-21B	swsw	21	070S	230E	4304716497	99996	Federal	WI	A
RWU 185 (41-1B)	RW 41-14B	NENE	14	070S	230E	4304716498		Federal	WI	A
RWU 212 (41-8F)	RW 41-8F	NENE	08	080S	240E	4304720014	5670	Federal	GW	P
RWU 213 (41-33B)	RW 41-33B	NENE	33	070S	230E	4304720060		Federal	WD	Α
RWU 215 (43-28A)	RW 43-28A	NESE	28	070S	220E	4304730058		Federal	WD	A
RWU 216 (21-27A)	RW 21-27A	NENW	27	070S	220E	4304730103	99996	Federal	WI	Α
RWU 219 (44-21C)	RW 44-21C	SESE	21	070S	240E	4304730149	5670	Federal	GW	S
RWU 220 (22-23B)	RW 22-23B	SENW	23	070S	230E	4304730192	5670	Federal	OW	TA
RWU 221 (13-27B)	RW 13-27B	NWSW	27	070S	230E	4304730199	5670	Federal	OW	TA
RWU 222 (31-27B)	RW 31-27B	NWNE	27	070S	230E	4304730200	5670	Federal	GW	TA
RWU 224 (44-22B)	RW 44-22B	SESE	22	070S	230E	4304730202	5670	Federal	GW	TA
RWU 225 (13-23B)	RW 13-23B	NWSW	23	070S	230E	4304730212	5670	Federal	GW	TA
RWU 226 (24-23B)	RW 24-23B	SESW	23	070S	230E	4304730249	5670	Federal	GW	S
RWU 227 (14-26B)	RW 14-26B	SWSW	26	070S	230E	4304730257	5670	Federal	OW	TA
RWU 228 (21-34B)	RW 21-34B	NENW	34	070S	230E	4304730258	5670	Federal	OW	P
RWU 229 (43-26B)	RW 43-26B	NESE	26	070S	230E	4304730259	5670	Federal	OW	TA
RWU 230 (14-18C)	RW 14-18C	SWSW	18	070S	240E	4304730309	5670	Federal	OW	P
RWU 231 (21-35B)	RW 21-35B	NENW	35	070S	230E	4304730310	5670	Federal	OW	TA
RWU 232 (12-26B)	RW 12-26B	SWNW	26	070S	230E	4304730311	5670	Federal	OW	TA
RWU 233 (12-25B)	RW 12-25B	SWNW	25	070S	230E	4304730312	5670	Federal	OW	TA
RWU 234 (32-24B)	RW 32-24B	SWNE	24	070S	230E	4304730313		Federal	OW	P
RWU 235 (34-18C)	RW 34-18C	SWSE	18	070S	240E	4304730314		Federal	OW	S
RWU 236 (21-19C)	RW 21-19C	NENW	19	070S	240E	4304730340		Federal	GW	P
RWU 237 (14-25B)	RW 14-25B	SWSW	25	070S	230E	4304730341		Federal	OW	P
RWU 238 (32-35B)	RW 32-35B	SWNE	35	070S	230E	4304730342		Federal	OW	TA
RWU 239 (41-35B)	RW 41-35B	NENE	35	070S	230E	4304730343		Federal	OW	TA

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 240 (12-36B)	RW 12-36B	SWNW	36	070S	230E	4304730344	5670	Federal	OW	S
RWU 241 (22-14B)	RW 22-14B	SENW	14	070S	230E	4304730345	5670	Federal	OW	P
RW 42-13B	RW 42-13B	SENE	13	070S	230E	4304730346	5670	Federal	OW	P
RWU 243 (42-18C)	RW 42-18C	SENE	18	070S	240E	4304730347	5670	Federal	OW	TA
RWU 244 (23-19C)	RW 23-19C	NESW	19	070S	240E	4304730348	5670	Federal	GW	P
RWU 246 (22-18C)	RW 22-18C	SENW	18	070S	240E	4304730387	5670	Federal	OW	P
RWU 247 (22-17C)	RW 22-17C	SENW	17	070S	240E	4304730388	5670	Federal	GW	P
RWU 258 (34-22A)	RW 34-22A	SWSE	22	070S	220E	4304730458	5670	Federal	WI	A
RWU 262 (22-26B)	RW 22-26B	SENW	26	070S	230E	4304730517	5670	Federal	GW	TA
RWU 263 (24-26B)	RW 24-26B	SESW	26	070S	230E	4304730518		Federal	WI	I
RWU 264 (31-35B)	RW 31-35B	NWNE	35	070S	230E	4304730519		Federal	WI	A
RWU 265 (44-26B)	RW 44-26B	SESE	26	070S	230E	4304730520	5670	Federal	GW	P
RWU 266 (33-26B)	RW 33-26B	NWSE	26	070S	230E	4304730521		Federal	WI	I
RWU 269 (13-26B)	RW 13-26B	NWSW	26	070S	230E	4304730522		Federal	WI	A
RWU 273 (42-27B)	RW 42-27B	SENE	27	070S	230E	4304731051	5670	Federal	OW	TA
RWU 279 (11-36B)	RW 11-36B	NWNW	36	070S	230E	4304731052	99996	Federal	WI	Α
RWU 276 (44-27B)	RW 44-27B	SESE	27	070S	230E	4304731053	5670	Federal	OW	TA
RWU 272 (44-23B)	RW 44-23B	SESE	23	070S	230E	4304731054	5670	Federal	GW	P
RWU 278 (11-26)	RW 11-26	NWNW	26	070S	230E	4304731076	5670	Federal	GW	TA
RWU 275 (31-26B)	RW 31-26B	NWNE	26	070S	230E	4304731077		Federal	WI	A
RWU 280 (11-35B)	RW 11-35B	NWNW	35	070S	230E	4304731079	5670	Federal	OW	P
RWU 282 (42-26B)	RW 42-26B	SENE	26	070S	230E	4304731080	5670	Federal	GW	TA
RWU 271 (42-35B)	RW 42-35B	SENE	35	070S	230E	4304731081	5670	Federal	WI	I
RWU 270 (22-35B)	RW 22-35B	SENW	35	070S	230E	4304731082	5670	Federal	OW	P
RWU 284 (33-23B)	RW 33-23B	NWSE	23	070S	230E	4304731476	5670	Federal	GW	TA
RWU 285 (11-24B)	RW 11-24B	NWNW	24	070S	230E	4304731477	5670	Federal	OW	P
RWU 286 (42-21B)	RW 42-21B	SENE	21	070S	230E	4304731478	5670	Federal	OW	P
RW 44-13B	RW 44-13B	SESE	13	070S	230E	4304731512	5670	Federal	OW	TA
RWU 288 (24-27)	RW 24-27	SESW	27	070S	230E	4304731513	5670	Federal	OW	TA
RWU 289 (13-24B)	RW 13-24B	NWSW	24	070S	230E	4304731517	5670	Federal	OW	P
RWU 292 (42-23B)	RW 42-23B	SENE	23	070S	230E	4304731576	5670	Federal	GW	TA
RWU 295 (11-22B)	RW 11-22B	NWNW	22	070S	230E	4304731577	5670	Federal	GW	TA
RWU 296 (12-35B)	RW 12-35B	SWNW	35	070S	230E	4304731578	5670	Federal	OW	S
RWU 297 (24-15B)	RW 24-15B	SESW	15	070S	230E	4304731579		Federal	OW	P
RWU 293 (22-22A)	RW 22-22A	SENW	22	070S	220E	4304731581		Federal	OW	TA
RWU 294 (24-18C)	RW 24-18C	SESW	18	070S	240E	4304731582		Federal	GW	P
RWU 298 (22-27B)	RW 22-27B	SENW	27	070S	230E	4304731679		Federal	OW	TA
RWU 301 (43-15B)	RW 43-15B	NESE	15	070S	230E	4304731682		Federal	GW	TA
RWU 302 (22-24B)	RW 22-24B	SENW	24	070S	230E	4304731683		Federal	GW	TA
RWU 303 (34-17B)	RW 34-17B	SWSE	17	070S	230E	4304731819		Federal	OW	P
RED WASH 305 (41-4F)	RW 41-4F	C-NE	04	080S	240E	4304732538		Federal	GW	TA

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RED WASH 306	RW 23-23C	NESW	23	070S	240E	4304732629	5670	Federal	GW	P
RWU 207	RW 14-17B	SWSW	17	070S	230E	4304732738	5670	Federal	OW	P
RED WASH UNIT 261	RW 23-17B	NESW	17	070S	230E	4304732739	5670	Federal	WI	A
RWU 268 (43-17B)	RW 43-17B	NESE	17	070S	230E	4304732980	5670	Federal	WI	A
RWU 267 (32-17B)	RW 32-17B	SWNE	17	070S	230E	4304732981	5670	Federal	OW	P
RWU 283 (43-18B)	RW 43-18B	NESE	18	070S	230E	4304732982	5670	Federal	WI	A
RWU 299 (32-18B)	RW 32-18B	SWNE	18	070S	230E	4304733018	5670	Federal	OW	P
RWU 42-20B	RW 42-20B	SENE	20	070S	230E	4304733490	5670	Federal	OW	P
RWU 22-20B	RW 22-20B	SENW	20	070S	230E	4304733491	5670	Federal	OW	S
RWU 24-19B	RW 24-19B	SESW	19	070S	230E	4304733492	5670	Federal	OW	P
RWU 13-19B	RW 13-19B	NWSW	19	070S	230E	4304733497	5670	Federal	WI	A
RWU 13-20B	RW 13-20B	NWSW	20	070S	230E	4304733498	5670	Federal	WI	A
RWU 33-19B	RW 33-19B	NWSE	19	070S	230E	4304733499	5670	Federal	WI	A
RWU 33-20B	RW 33-20B	NWSE	20	070S	230E	4304733500	5670	Federal	WI	A
RED WASH 22-21B	RW 22-21B	SENW	21	070S	230E	4304733522	5670	Federal	OW	S
RED WASH 24-20B	RW 24-20B	SESW	20	070S	230E	4304733523	5670	Federal	OW	P
RED WASH 44-19B	RW 44-19B	SESE	19	070S	230E	4304733524	5670	Federal	OW	P
RED WASH 44-20B	RW 44-20B	SESE	20	070S	230E	4304733525	5670	Federal	OW	P
RWU 11-19B	RW 11-19B	NWNW	19	070S	230E	4304733552	5670	Federal	WI	A
RWU 11-20B	RW 11-20B	NWNW	20	070S	230E	4304733553	5670	Federal	WI	A
RWU 24-18B	RW 24-18B	SESW	18	070S	230E	4304733554	5670	Federal	OW	P
RWU 31-19B	RW 31-19B	NWNE	19	070S	230E	4304733555	5670	Federal	WI	A
RWU 42-19B	RW 42-19B	SENE	19	070S	230E	4304733556	5670	Federal	OW	P
RWU 22-19B	RW 22-19B	SENW	19	070S	230E	4304733559	5670	Federal	OW	P
RWU 23-24A	RW 23-24A	NESW	24	070S	220E	4304733567	5670	Federal	OW	P
RWU 34-24A	RW 34-24A	SWSE	24	070S	220E	4304733568	5670	Federal	WI	A
RWU 42-24A	RW 42-24A	SENE	24	070S	220E	4304733569	5670	Federal	OW	S
RWU 11-25A	RW 11-25A	NWNW	25	070S	220E	4304733574	5670	Federal	WI	A
RWU 13-25A	RW 13-25A	NWSW	25	070S	220E	4304733575	5670	Federal	WI	Α
RWU 21-25A	RW 21-25A	NENW	25	070S	220E	4304733576	5670	Federal	OW	P
RWU 31-25A	RW 31-25A	NWNE	25	070S	220E	4304733577	5670	Federal	WI	A
RWU 33-25A	RW 33-25A	NWSE	25	070S	220E	4304733578	5670	Federal	WI	A
RW 41-25AX	RW 41-25A	NENE	25	070S	220E	4304733579	5670	Federal	OW	P
RWU 42-25A	RWU 42-25A	SENE	25	070S	220E	4304733580	5670	Federal	OW	TA
RWU 11-29B	RW 11-29B	NWNW	29	070S	230E	4304733590		Federal	WI	A
RWU 12-24A	RW 12-24A	SWNW	24	070S	220E	4304733591	5670	Federal	WI	A
RWU 21-24A	RW 21-24A	NENW	24	070S	220E	4304733592	5670	Federal	OW	P
RWU 34-13A	RW 34-13A	SWSE	13	070S	220E	4304733593	5670	Federal	WI	A
RWU 44-18B	RW 44-18B	SESE	18	070S	230E	4304733594		Federal	OW	P
RW 22-13A	RW 22-13A	SENW	13	070S	220E	4304733765		Federal	OW	S
RWU 22-29B	RW 22-29B	SENW	29		230E	4304733766		Federal	OW	S

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 41-24A	RW 41-24A	NENE	24	070S	220E	4304733769	5670	Federal	OW	P
RWU 42-30B	RW 42-30B	SENE	30	070S	230E	4304733709	5670	Federal	OW	P
RWU 44-30B	RWU 44-30B	SESE	30	070S	230E	4304733771	5670	Federal	OW	P
RWU 11-30B	RW 11-30B	NWNW	30	070S	230E	4304733785	5670	Federal	WI	A
RWU 22-25A	RW 22-25A	SENW	25	070S	220E	4304733786	5670	Federal	OW	P
RWU 31-30B	RW 31-30B	NWNE	30	070S	230E	4304733788	5670	Federal	WI	A
RWU 33-30B	RW 33-30B	NWSE	30	070S	230E	4304733790	5670	Federal	WI	A
RED WASH U 34-27C	RW 34-27C	SWSE	27	070S	240E	4304735045	5670	Federal	GW	P
RWU 34-22C	RW 34-22C	SWSE	22	070S	240E	4304735098	5670	Federal	GW	P
RW 12G-20C	RW 12G-20C	SWNW	20	070S	240E	4304735239	14011	Federal	GW	S
RW 43G-08F	RW 43G-08F	NESE	08	080S	240E	4304735655		Federal	GW	APD
RW 22G-09F	RW 22G-09F	SENW	09	080S	240E	4304735656	15636	Federal	GW	OPS
RWU 34-23AG	RW 34-23AG	SWSE	23	070S	220E	4304735668	5670	Federal	OW	P
RWU 34-27AG	RWU 34-27AD	SWSE	27	070S	220E	4304735669	5670	Federal	OW	DRL
RWU 32-27AG	RWU 32-27AG	SWNE	27	070S	220E	4304735670	5670	Federal	OW	S
RW 14-34AMU	RW 14-34AMU	SWSW	34	070S	220E	4304735671	14277	Federal	GW	P
RW 12-08FG	RW 12-08FG	SWNW	08	080S	240E	4304736348		Federal	GW	APD
RW 44-08FG	RW 44-08FG	SESE	08	080S	240E	4304736349	15261	Federal	GW	P
RW 12-17FG	RW 12-17FG	SWNW	17	080S	240E	4304736350		Federal	GW	APD
RW 34-34 AMU	RW 34-34 AD	SWSE	34	070S	220E	4304736351		Federal	GW	APD
RW 44-35 AMU	RW 44-35 AMU	SESE	35	070S	220E	4304736352		Federal	GW	APD
RW 14-35 AMU	RW 14-35 AMU	SWSW	35	070S	220E	4304736354		Federal	GW	APD
RW 33-31 BMU	RW 33-31 BD	NWSE	31	070S	230E	4304736357		Federal	GW	APD
RW 13-31 BMU	RW 13-31 BD	NWSW	31	070S	230E	4304736358		Federal	GW	APD
RW 32-15FG	RW 32-15FG	SWNE	15	080S	240E	4304736443		Federal	GW	APD
RW 21-26AG	RW 21-26AD	NENW	26	070S	220E	4304736768		Federal	OW	APD
RW 43-26AG	RW 43-26AG	NESE	26	070S	220E	4304736769		Federal	OW	APD
RW 43-23AG	RW 43-23AG	NESE	23	070S	220E	4304736770		Federal	OW	APD
RW 41-26AG	RW 41-26AG	NENE	26	070S	220E	4304736818		Federal	OW	APD
RW 04-25BG	RW 04-25B	NWSW	25	070S	230E	4304736982		Federal	OW	APD
RW 01-25BG	RW 01-25BG	NWNW	25	070S	230E	4304736983		Federal	OW	APD
RW 04-26BG	RW 04-26BG	SESW	26	070S	230E	4304736984		Federal	OW	APD
RW 01-26BG	RW 01-26BG	SWNW	26	070S	230E	4304736985		Federal	OW	APD
RW 01-35BG	RW 01-35BG	SWNW	35	070S	230E	4304736986		Federal	OW	APD

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 51 (12-16B)	RW 12-16B	SWNW	16	070S	230E	4304715177	5670	State	OW	P
RWU ST 189 (41-16B)	RW 41-16B	NENE	16	070S	230E	4304715292	5670	State	OW	S
RED WASH UNIT 259	RW 14-16B	swsw	16	070S	230E	4304732785	5670	State	OW	P
RED WASH UNIT 260	RW 34-16B	SWSE	16	070S	230E	4304732786	5670	State	OW	P
RWU 324 (23-16B)	RW 23-16B	SESW	16	070S	230E	4304733084	5670	State	WI	OPS
RWU 21W-36A	RWU 21W-36A	NENW	36	070S	220E	4304733730		State	GW	LA
RWU 21G-36A	RWU 21G-36A	NENW	36	070S	220E	4304733731		State	OW	LA
RWU 41-36A	RWU 41-36A	NENE	36	070S	220E	4304733732		State	OW	LA
RWU 43-16B	RWU 43-16B	NESE	16	070S	230E	4304733733		State	OW	LA
RWU 21-16B	RWU 21-16B	NENW	16	070S	230E	4304733734		State	OW	LA
RWU 11-36A	RWU 11-36A	NWNW	36	070S	220E	4304733736		State	OW	LA
RWU 13-36A	RWU 13-36A	NWSW	36	070S	220E	4304733737		State	OW	LA
RW 32G-16C	RW 32G-16C	SWNE	16	070S	240E	4304735238	5670	State	GW	P
RW 14-36AMU	RW 14-36AMU	SWSW	36	070S	220E	4304736721		State	GW	APD
RW 01-36BG	RW 01-36BG	NWNW	36	070S	230E	4304736887	5670	State	OW	S
RW 24-16BG	RW 24-16BG	SESW	16	070S	230E	4304737746	5670	State	OW	DRL
RW 12-32BG	RW 12-32BG	SWNW	32	070S	230E	4304737946	15841	State	GW	DRL

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS AND MINING

		DIVISION	N OF OIL, GAS AND	MININ	1G			ASE DESIGNATION AND SERIAL NUMBER:
	SUNDRY	NOTIC	ES AND REPOR	TS C	N WEL	LS		NDIAN, ALLÖTTEE OR TRIBE NAME:
Do	not use this form for proposals to drill n drill horizontal le	ew wells, signii sterals. Use Af	ficantly deepen existing wells below	v current l	oottom-hole dep	th, reenter plugged wells, or to	7. UN \$66	T or CA AGREEMENT NAME:
	YPE OF WELL OIL WELL		SAS WELL OTHE				8. WE	LL NAME and NUMBER:
	AME OF OPERATOR							NUMBER:
	JESTAR EXPLORATIO	N AND P	RODUCTION COMP	ANY		PHONE NUMBER:		IChed ELD AND POOL, OR WILDCAT:
10	50 17th Street Suite 500 Gir	Denver	STATE CO	_{ZIP} 802	265	(303) 308-3068		LED AND FOOL, OR WILDOW!
	OCATION OF WELL OOTAGES AT SURFACE: attach	ed					COUN	ту: Uintah
Q	TR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN	4:				STATE	: UTAH
11.	CHECK APP	ROPRIAT	E BOXES TO INDIC	ATE I	NATURE	OF NOTICE, REP	ORT, O	R OTHER DATA
	TYPE OF SUBMISSION				Т	YPE OF ACTION		
Z	NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 1/1/2007	CASIN	ZE R CASING IG REPAIR GE TO PREVIOUS PLANS		DEEPEN FRACTURE NEW CONS OPERATOR	TRUCTION		REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
	SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHAN	GE TUBING GE WELL NAME GE WELL STATUS MINGLE PRODUCING FORMATION	us [RECLAMATI	ON (START/RESUME) ON OF WELL SITE		WATER DISPOSAL WATER SHUT-OFF OTHER: Operator Name Change
12.	DECORPORATION AT 44	<u> </u>	ERT WELL TYPE	<u> </u>		TE - DIFFERENT FORMATIO		Onlinge
Eff AN cha on Fe Uta Fe Cu atta	rective January 1, 2007 of ID PRODUCTION COM ange of operator is involute attached list. All operator Bond Number: 96 ah State Bond Number: e Land Bond Number: prent operator of record, ached list.	operator (IPANY. 1) IVed. The perations (5002976) 9650030 (9650030), QEP UII	of record, QEP Uinta This name change inverse same employees with will continue to be co (BLM Reference No.) 33 033 NTA BASIN, INC, he STAR EXPLORATIO roperties as describe	Basin volves Il cont vered ESB reby r lay B. N ANI d on t	esigns as Neese, E	hereafter be known ternal corporate no e responsible for on humbers: operator of the pro- executive Vice Pre- executive Vice Pre-	n as Quame ch peration operties sident, Q Y, herel	as of the properties described as described on the QEP Uinta Basin, Inc. by assumes all rights, duties
				wues!	aı Explor			
NAM	(PLEASE PRINT) Debrá K. S	tanberry	2 /		TITLE	Supervisor, Reg	gulatory	Affairs
SIGN	ATURE /	5	Sporterny		DATE	3/16/2007		
his sp	ace for State use only)				******			

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APR 1 9 2007

FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL. GAS AND MINING

	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached
SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: see attached
Do not use this form for proposals to drill ne drill horizontal late	www.ells, significantly deepen existing wells below current bottom-hole depth, reenter plugged well erals Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME: SOE attached
1 TYPE OF WELL OIL WELL	GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:		see attached 9. API NUMBER:
QUESTAR EXPLORATION 3 ADDRESS OF OPERATOR	N AND PRODUCTION COMPANY	attached
	Denver STATE CO ZIP 80265 PHONE NUMBER: (303) 308-30	10. FIELD AND POOL, OR WILDCAT:
4 LOCATION OF WELL FOOTAGES AT SURFACE attache	_	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANG	DE, MERIDIAN:	STATE: UTAH
11. CHECK APPR	OPRIATE BOXES TO INDICATE NATURE OF NOTICE, F	REPORT OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
PER THE ATTACHED LIST	ACIDIZE DEEPEN ALTER CASING FRACTURE TREAT CASING REPAIR NEW CONSTRUCTION CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING PLUG AND ABANDON CHANGE WELL NAME PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORM APLETED OPERATIONS. Clearly show all pertinent details including dates, depths TOF WELLS, QUESTAR EXPLORATION AND PRODUCT SEE UPDATED IN YOUR RECORDS.	, volumes, etc.

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United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office

P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

April 23, 2007

Questar Exploration and Production Company 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Red Wash Unit Uintah County, Utah

Gentlemen:

On April 12, 2007, we received an indenture dated April 6, 2007, whereby QEP Uinta Basin, Inc. resigned as Unit Operator and Questar Exploration and Production Company was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective April 23, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Red Wash Unit Agreement.

Your nationwide oil and gas bond No. ESB000024 will be used to cover all federal operations within the Red Wash Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining

File - Red Wash Unit (w/enclosure)

Agr. Sec. Chron Reading File Central Files

UT922:TAThompson:tt:4/23/07

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DIV. OF OIL, GAS & MINING

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

UTU 082

Lease Designation and Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

6. If Indian, Allottee or Tribe Name

(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Use APPLICATION OF THE PROPERTY OF THE PROPERT	N/A						
SUBMI	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation					
l. Type of Well Oil Gas	··						
X Well Well Other		8. Well Name and No. RWU 31-23B					
Name of Operator QEP UINTA BASIN, INC.		9. API Well No.					
Address and Telephone No. 11002 E. 17500 S. VERNAL, UT 84078-8526	Contact: Lucius McGillivray (435) 781-434	1 43-047-15287 10. Field and Pool, or Exploratory Area					
Location of Well (Footage, Sec., T., R., M., or Survey Description)		Redwash					
1980' FNL, 1980' FEL, SWNE, SECTIO	ON 23, T7S, R23E, SLBM	11. County or Parish, State UINTAH COUNTY, UTAH					
² CHECK APPROPRIATE BOX	X(s) TO INDICATE NATURE OF NOTICE, REPORT	OR OTHER DATA					
TYPE OF SUBMISSION	TYPE OF ACTION						
X Notice of Intent	X Abandonment	Change of Plans					
	Recompletion	New Construction					
Subsequent Report	Plugging Back	Non-Routine Fracturing					
	Casing Repair	Water Shut-Off					
Final Abandonment Notice	Altering Casing	Conversion to Injection					
	Other	Dispose Water					

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

Questar requests approval to plug and abandon this well as follows:

- 1. Set cement retainer at 5145'
- 2. Stab into retainer and squeeze 35 sx cement, unstab and dump 35 sx of cement on top of retainer
- 3. Fill hole with minimum 9 ppg fluid.
- 4. Perforate the production casing @ 3054'
- 5. Balance plug from 3054' 2854' inside production casing and in production casing x open hole annulus.
- 6. Perforate production casing @ 260', cement from 260' to surface in production casing and in production casing x surface casing annulus.
- 7. Cut off wellhead, install dryhole marker

RECENTED

Work will start after Questar receives BLM and UDOGM approval

AUG 1 3 2007

14. I hereby certify that the foregoing is true and correct Signed	Title A	Associate Production Engineer Date	-7-07
(This space for Federal or State office use) Approved by: Conditions of approval, if any	Title	Accepted by the Utah Division of Federal Approva	l Of This essary
Title 18 U.S.C. Section 1001, makes it a crime for any person knowing representations as to any matter within its jurisdiction.		uny department or agency of the United States any false, fictitious or fraudule	nt statements or
	*See instruc	tion on Reverse State	



UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

5. Lease Se

FORM APPRO	VED
OMB No. 1004-	0137
Fynires: July 31	2016

rial No.

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

N/A abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2. 1. Type of Well 8. Well Name and No. RW 31-23B Oil Well Gas Well **V** Other 9. API Well No 43-047-15287 2. Name of Operator
Questar Exploration and Production Co. 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area 11002 E. 17500 S. Vernal, UT 84078-8526 Redwash 435 781-4319 Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. Country or Parish, State 1980' FNL, 1980' FEL, NWNE, SECTION 23, T7S, R23E, SLBM Uintah 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Water Shut-Off Deepen Production (Start/Resume) Acidize Notice of Intent Well Integrity Fracture Treat Reclamation Alter Casing **New Construction** Recomplete Other Casing Repair ✓ Subsequent Report ✓ Plug and Abandon Temporarily Abandon Change Plans Plug Back Water Disposal Convert to Injection Final Abandonment Notice 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) Questar Exploration and Production reports the following work to plug and abandon was finished on June 6th, 2009 as follows: 1. Set CICR @ 5197' 2. Pump 70 sacks under and 35 sacks on top 3. Perforate @ 3054' with no rate then perforate @ 280' TIH to 3115' and pumped 70 sack pad, WOC and tag at 2801' Pump 130 sacks down production casing through perforations and up annulus to surface, cut off wellhead Top off with 10 sacks 7. Weld on plate RECEIVED BLM on location was Jamie Sparger. IIIN 15 2009 DIV. OF OIL, GAS & MINING 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Title Associate Petroleum Engineer Lucius McGillivray Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Title Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false,

(Instructions on page 2)

entitle the applicant to conduct operations thereon.

that the applicant holds legal or equitable title to those rights in the subject lease which would

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.